

RCom. (IT) (Entire) (Part - II) (Semester - III) Examination, April - 2015 HUMAN RESOURCE MANAGEMENT (Paper - 302) Sub. Code : 59584

Day and Date : Wednesday, 22 - 04 - 2015 Time :12.00 noon to 2.00 p.m.

Seat No.

Total Marks: 40

Instructions : 1)Attempt any Five questions out of Seven.2)All questions carry equal marks.

- Q1) Write Short Answers (Any Two) :
 - a) What is the importance of International Human Resource Management?
 - b) What are Fringe Benefits?
 - c) Explain briefly the factors affecting recruitment function.
- Q2) Explain the process of Human Resource Planning.
- **Q3)** What are the functions of Human Resource Management?
- (24) What do you mean by 'Piece Wage Method'? Explain its merits and demerits.
- **What is the difference between domestic HRM and International HRM?**

Q6) Explain in brief the methods of employee training.

- Q7) Write short notes (Any Two) :
 - a) Impact of ICT on Human Resource Management.

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- b) Importance of Performance Appraisal.
- c) Essentials of employee selection.

O - 210 **Total No. of Pages : 4**

B.Com. (I.T.) (Entire) (Part - II) (Semester - III) Examination, April - 2015 **ACCOUNTANCY** (Paper - III) Sub. Code : 64815

Day and Date : Tuesday, 21 - 04 - 2015 Time : 12.00 noon. to 2.00 p.m.

Total Marks : 50

1) **Instructions:**

Seat No.

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All questions are compulsory.

Use of calculator is allowed. 2)

Q1) The Golden Traders Ltd. Pune has an authorised and subscribed capital of Rs. 8,00,000 divided into equity shares of Rs. 100 each. From the following Balances which appears in the books of the company as on 31.03.2004.

- Dr.	a bland	al is to be dependent and it.	Cr.
Particulars	Amt Rs.	Particulars	Amt Rs.
Land and Building	3,40,000	Share Capital	8,00,000
Plant and Machinery	6,60,000	Sundry Creditors	1,20,000
Office equipments	40,000	Reserve fund	60,000
Preliminary Exp.	20,000	P & L Account (1.4.2003)	35,400
Furniture	29,000	Returns outward	20,000
Calls in Arrears	6,000	Sales	12,30,000
Cash in hand	2,000	6% Debentures of Rs 100 each	4,00,000
5% Govt Bonds (Tax free)	36,000	Bank overdraft (secured)	50,000
- (facevalue 40,000)	Con ICA	m De tale of 39 m	
Bills Receivable	58,000	and a sub-sub-sub-sub-sub-sub-sub-sub-sub-sub-	
Goodwill	36,000		
Motor Vehicles	40,000	Prafit and Loss No for the	. 0
Sundry Debtors	83,000	billions o de tech comilia	

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(Q2) Affect

Particulars	Amt Rs	Particulars	Amt Rs
Interim Dividend	18,000	(T.) (Fritire) (P	
Repairs	3,000	Examination.	0.000.3.0
Purchases	9,60,000	ACCOUNTANC	
Return Inwards	28,000	Sub. Code	
Advertisement	10,000	- paraleral	
Audit fees	4,000	day, 21 - 01 - 2016 1 - 101	Ing and Date Tous
Carriages outward	15,000	Smiry 19.5	fime : [2.00 mim. ta
Wages	92,000		(1 - Frenchlinstern
Insurance	20,000		(2
Stock (1.4.2003)	1,90,000		Dr. The Golden
General Exp.	17,000		Rs. 8.00 000
Debenture Interest (less Tax at 30%)	8,400		Balaner wh
19 30 A	27,15,400	all and a second second	27,15,400

You are required to consider the following adjustments.

- a) Stock as on 31.3.2004 Rs. 1,80,000.
- Create Reserve for Bad debts at 5% on sundry debtors. b)
 - Provide depreciation : Plant and Machinery @ 5%, Furniture @10%, c) Office equipment 15%, Motor Vehicles @ 20%.
 - Prepaid Insurance Rs. 2000. **d**)
 - Reserve fund to be increased by Rs. 10,000/**e**)
 - Directors declared an interim dividend for six months ending sept. 30, f) 2003 at the rate of 3%.
 - Wages outstanding Rs. 3000/**g**)
 - Interest on Debenture for 6 months. h) Prepare
 - Profit and Loss A/c for the year ended 31.3.2004. [10] i)
 - Balance sheet as on that date, in the form prescribed under the ii) company Act, 1956. [10]

- Q2) Attempt any two from abc.
 - a) The following expenses were incurred for a job during the year ending 31st December 2010.

Particulars	Amount
Direct materials	5000
Direct wages	3000
Chargeable Expenses	2000
Factory overheads	3000
Administrative overheads	4000
Selling & Distribution overheads	3000

Selling price of the above job was Rs. 25,000. You are required to prepare a statement showing the profit earned during the year 2010 and the estimated price of a job which is to be executed in 2011. Materials, wages and chargeable expenses will be Rs. 8,000, Rs.10,000 and Rs. 2,000 respectively. The overheads are recovered as below. [10]

- i) Factory overheads as a percentage of direct wages.
- ii) Administrative expenses and selling & distribution expenses as a percentage of factory cost.
- b) From the following particulars taken out from the books of Mr. Ajay Kept under Single entry system prepare total creditors account and bills payable account. [10]

Balance of total creditors (Opening)	5,000
Balance of total creditors (Closing)	11,000
Balance of bills payable (Opening)	1,000
Balance of bills payable (Closing)	3,000
Cash paid to creditors	18,000
Bills payable issued to creditors	?

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Credit purchases	······································
Goods Returned to creditors	100
Discount earned	100
Cash paid against bills	4,000
Bills payable dishonoured	1,000
Allowances received from suppliers	50

c) On 1st April 2005 Karan Bros. Purchased furniture for Rs. 40,000. On 1st October 2005 additional Furniture was purchased for Rs. 20,000.

On 1st October 2007, they sold Furniture which was purchased on 1st April 2005 for Rs. 28,000. The Accounts were closed on 31st March every year and depreciation was provided @10% p.a. by written Down value method.

Prepare Furniture Account and Depreciation Account upto 31st March 2009. [10]

Q3) Write short notes (any two) :

- a) Types of Depreciation.
- b) Statement of Affairs method.
- c) LIFO & FIFO Methods of Pricing Material Issue.

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Seat No. O - 212 Total No. of Pages : 2

Total Marks : 50

B.Com. (IT) (Entire) (Part - II) (Semester - III) Examination, April - 2015

BUSINESS ECONOMICS (Paper - III)

Sub. Code : 64817

Day and Date : Thursday, 23 - 04 - 2015

Time : 12.00 noon. to 2.00 p.m.

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Instructions :1)All questions carry equal marks.2)Attempt any five questions out of seven.	
 Q1) Write short answers (any two): a) State the nature of macro economics. b) Explain J.B. Say's law of market. c) What are the effects of inflation? 	[10]
Q2) State the methods of measuring national income.	[10]
Q3) Explain transaction approach of value of money.	[10]
Q4) Explain construction of simple index number.	[10]
Q5) State employment theory of J.M. Keynes.	[10]

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Q6) State causes of inflation.

- Q7) Write short notes (any two) :
 - a) Investment multiplier.
 - b) GDP and GNP
 - c) Limitations of macro economics

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Total No. of Pages : 2

Total Marks : 50

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B.Com. (I.T.) (Entire) (Part - II) (Semester - III) Examination, April - 2015 BUSINESS MATHEMATICS (Paper - 304) Sub. Code : 64818

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Day and Date : Friday, 24 - 04 - 2015 Time : 12.00 noon. to 2.00 p.m.

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Instructions :

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- Attempt any Five questions.
- 2) Figures to the right indicate full marks.
- 3) Use of nonprogrammable calculator is allowed.

Q1) Attempt any two :

- a) Find values of x, y and z if $4\begin{bmatrix}3\\1\\4\end{bmatrix} + 2\begin{bmatrix}x\\y\\z\end{bmatrix} = \begin{bmatrix}16\\8\\22\end{bmatrix}$.
- b) There are 260 persons with a skin disorder. If 150 had been exposed to the chemical A, 74 to the chemical B, and 36 to both chemicals A and B. Find the number of persons exposed to
 - i) Chemical A but not chemical B,
 - ii) Chemical A or chemical B.
- c) If p is true statement and q is false statement then find truth value of

$$(p \rightarrow q) \leftrightarrow (\sim q \rightarrow \sim p)$$

Q2) Define square matrix and scalar matrix. If $A = \begin{bmatrix} 1 & 2 & 2 \\ 2 & 1 & 2 \\ 2 & 2 & 1 \end{bmatrix}$ then show that

 $A^2 - 4A$ is a scalar matrix.

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- Q3) State the relation between permutation and combination. How many 3-digit numbers can be formed out of 4, 6, 7, 8, 5 ? How many of these numbers are divisible by 5? (no digit is repeated). [10]
- Q4) Define the terms : Empty set and Finite set. [10] If $A = \{1, 2, 3, 4\}$, $B = \{3, 4, 5, 6\}$, $C = \{4, 5, 6, 7, 8\}$ and universal set $X = \{1, 2, 3, 4, 5, 6, 7, 8, 9, 10\}$, then verify the following
 - a) $A = (A \cap B) \cup (A \cap B')$
- b) $A \cup (B \cap C) = (A \cup B) \cap (A \cup C')$
 - c) $A \cap (B \cup C) = (A \cap B) \cup (A \cap C)$
- Q5) Define the terms conjuction and disjunction. Using truth table, prove the following equivalence $p \leftrightarrow q \equiv (p \rightarrow q) \land (q \rightarrow p)$. [10]

Q6) a) Define non-singular matrix. If
$$A = \begin{bmatrix} 1 & 2 \\ 2 & 3 \end{bmatrix}$$
 and $B = \begin{bmatrix} 0 & 1 \\ 2 & 1 \end{bmatrix}$ then show the AB is non-singular matrix

AB is non-singular matrix.

b) By Venn diagram shade the following sets. [10]

i) $(A \cup B)'$ ii) $A' \cup B'$

Q7) Attempt any two :

a) Find the value of n if ${}^{n}C_{2} = 28$.

b) If $A = \begin{bmatrix} 4 & 1 \\ -1 & 2 \end{bmatrix}$ then show that $A^2 - 6A + 9I = 0$, where I is unit matrix

- c) Define the term contingency. Let p : He is tall and q : He is handsome Write each of the following statement in symbolic form using p and
 - i) He is tall and handsome
 - ii) He is tall but not handsome
 - iii) He is tall or he is short and handsome

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Seat No.	Total No. of Pag	
B.Com.	(I.T.) (Entire) (Part - II) (Semester - IV) Examination, April -	2015
	ACCOUNTANCY (Paper - IV)	
	Sub. Code: 59589	
Day and	Date : Wednesday, 15-04-2015 Total Mark	ks : 40
	.00 p.m. to 05.00 p.m.	
Instructio		
	2) Use of calculator is allowed.	
Q1) Pre	pare an Audit Report of 'XYZ LTD Kolhapur" for its members.	[8]
Q2) Exp	plain the following deductions from total income.	[8]
a)	Deduction in respect of savings from income U/S 80 C.	
b)	Deductions for donations to certain funds U/S 80 G.	
Q3) Sho	ort Notes (Any Two out of Three) :	[8]
a)	Statutory Audit.	
b)	Continuous Audit.	
c)	Internal Check.	
	. Nikhil an employee in Reliance Industries, Mumbai gives the follo ormation for the previous year 2012-13.	owing [8]
1.	Basic Salary Rs.40,000 p.m.	
2.	Dearness allowance Rs. 10,000 p.m. (which enters into retire benefit)	emen
3.	Bonus Rs. 15,000 p.a.	
4.	City compensatory allowance Rs. 1,000 p.m.	
5.	Medical allowance Rs. 3,000 p.a.	
6.	Employees contribution to R.P.F. Rs. 75,000 with equal contribution made by the employer also.	oution
7.	Interest credited to Provident Fund @ 13% Rs. 26,000	
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- 8. Entertainment allowance Rs. 1,000 p.m. (From 1/4/55)
- 9. Education allowance for two children at Rs. 300 p.m. per child
- 10. Hostel allowance Rs. 500 p.m. per child for two children.
- 11. Company provided domestic servant paying Rs. 300 p.m. to gardener and 200 p.m. to cook.
- 12. He paid professional tax of Rs. 300 p.m.

Compute his income from salary for the assessment year 2013-14.

Particular	Rs.	Particular	Rs.
To Salary	60,000	By Gross Profit	2,75,000
To Travelling expenses	10,000	By Commission	18,000
To Advertising	35,500	By Dividend	10,000
To Bad debts	12,500	By Interest on Deposit	22,000
To R.D.D.	10,000	States the	aluty allowed
To Interest on Bank loan	16,000	To an out with say	
To Income tax	25,000	- Houtershuler	
To Donations	2,000	Distance Automation of	
To Depreciation	17,000	of the second distance of	
To Interest on capital	11,000		
To Scooter Expenses	-16,000	ilibil in empioyee in Reli	
Γο Wealth tax	5,000	A shored on the beaking	
To Net Profit	1,05,000	Bank Salary Ro 10,600 p	
utel duit opine Millert.	3,25,000	Domosynthiowelle: Rsc	3,25,000

Q5) Mr. Nilesh is the owner of "N Mart" Mall. His profit and loss account for the year ending 31st March, 2013 is as follows.
 [8]

You are informed that,

i) Depreciation allowed as per income tax rules is Rs. 22,000

ii) Donation is paid to Mahalaxmi Yatra Committee

iii) Scooter is used for business purpose.

Compute his income form business for the A.Y. 2013-14.

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Total No. of Pages : 2

B.Com. (Part - II) (I.T.) (Entire) (Semester - IV) Examination, April - 2015 Business Statistics (Paper - 404) Sub. Code: 59592

Day and Date : Saturday, 18-04-2015 Time : 03.00 p.m. to 05.00 p.m.

Instructions : 1) Attempt any Five questions.

- 2) Each questions carry 8 marks.
- 3) Use of calculator is allowed.

Q1) Attempt any two :

Seat No.

- a) Define with suitable example
 - i) Discrete variable
 - ii) Continuous variable
- b) If coefficient of variance of certain data is 75% and the value of arith. mean is 15. Find S.D. and coefficient of S.D.
- c) Explain the term
 - i) Exhaustive cases
 - ii) Independent events

Q2) Define the term average. What are the different types of averages? Find mean, median and mode for following : [8]

No. of children	1	2	3	4
No. of families	50	110	40	5

(23) The mean and S.D. of ages of 10 boys were found to be 15 yrs and 4 yrs resp. Two more boys having age 12 yrs each are added to the group. Find mean and S.D. of ages of combine group of 12 boys.
[8]

Total Marks: 40

[4+4=8]

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Q4) Define the term probability of an event. If two unbiased dies are rolled at a time find the chance of getting.

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Q6)

- a) Same number on both the dices.
- b) Sum of the dots is 10 or more.
- c) Product of the dots is odd number.

Q5) Explain weighted price index numbers. Find price index number by [8]

- a) Simple aggregate method
- b) Laspeyre's method
- c) Fisher's ideal method

Commodity	Base Year Price (Rs.) Value (Rs.)		Current Y Price (Rs	Year .) Value (Rs.)
E.oil	40	400	60	480
Rice	20	100	25	125
Fish	80	100	120	240

Q6) What are the advantages of sampling? Distinguish between SRSWR and SRSWOR.[8]

Q7)	Atte	mpt any two : [4+4=8]	Q3)
	a)	If three students appear for the examination. Find the chance that at least 1 of them will pass.	Q4)
	b)	What is an Index number? What are the problems in construction of an index number?	27)
	c)	What is relation between mean median and mode? Use it to find mode	Q5)

c) What is relation between mean, median and mode? Use it to find mode if mean is 34.5 and median is 33.

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Total No. of Pages : 2

Seat No.

B.Com. (IT) (Entire) (Part - II) (Semester - IV) Examination, April - 2015 TALLY Sub. Code: 59593 Day and Date : Monday, 20-04-2015 Total Marks : 50

Time : 03.00 p.m. to 05.00 p.m.

Instructions: 1)	Attempt any Five questions out of seven questions.
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- 2) All questions carry equal marks.
- 3) Figures to the right indicate full marks.

01) Write short answers of the following (Any Two) :

- a) Bank Reconciliation statement.
- b) Voucher Entry.
- c) Basics of CST.
- Q2) Explain the competitive advantages of Tally ERP.9. [10]
- Q3) Explain the concept of voucher class & cost centre class. [10]
- Q4) Explain the creation of company with neat diagram. [10]
- Q5) Explain F11 : Accounting features in Tally ERP.9. [10]
- Q6) What is VAT? Explain how to enable VAT in Tally ERP.9. [10]

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Q7) Write short answers of following (Any Two) :

- a) Uses of Budget.
- b) CST Report.
- c) Purchase Voucher,

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Total No. of Pages : 2

Total Marks : 50

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B.Com. (I.T.) (Part - II) (Semester - IV) (New) Examination, April - 2015 ACCOUNTANCY (Paper - IV) (Entire) Sub. Code : 64821

Day and Date : Wednesday, 15 - 04 - 2015 Time : 03.00 p.m. to 05.00 p.m.

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Seat No.

Instructions :1)All questions are compulsory.2)Use of calculator is allowed.

Q1) What is meaning of Audit? Explain types of Audit briefly. [10]

Q2) Enumerate any ten items of income which do not form part of total income. [10]

Q3) Write short notes (Any two out of three):

a) Objectives of internal audit.

b) State verification of Land & Building.

c) Write Qualified Report.

Q4) Mr. Shekhar Das an employee in Bajaj Auto Ltd., Pune gives the following information for the previous year 2013-14. [10]

a) Basic pay ₹. 8,000/- p.m.

b) Dearness Allowance (which enters the retirement benefit) ₹. 2,000/- p.m.

c) Bonus ₹. 15,000 p.a.

d) Entertainment Allowance ₹. 1,000 p.m. (He was getting ₹. 500 p.m.) From the same employer before 1-4-1955)

e) Employees contribution to R.P.F. ₹. 20,000/- with equal contribution made by the employer also.

f) Interest credited to the fund @ 13%. p.a. ₹. 26,000/-

g) House Rent Allowance Received ₹. 3,500 p.m. (He paid rent ₹. 1,500/-p.m.).

h) Professional Tax paid is @ ₹. 400 p.m.
 Compute the taxable salary of Mr. Shekhar Das for A.Y. 2014-15.

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from business for the year ending 31-3-2014. [10]₹ ₹ Particulars Particulars 3,20,000 By Gross Profit 40,000 To salaries to staff 8,000 By Interest on Securities 8,000 To Advertisement 12,000 By Rent from House Property To General Expenses 16,000 By Bad debts Recovered To Entertainment (Previously allowed) 2,000 6,000 Expenses 12,000 **By** Commission 1,000 To Bad debts 9,000 **To Drawings** 2,000 To sales-tax 4,000 To interest on Capital 1,000 To Repairs What's mountar of Audit? Explain ty 6,000 To Depreciation To Car Purchased 60,000 9 Fruncente privien items of income V To Car Expenses 6,000 4,000 To Donations To Provision for bad debts 4,000 To Municipal tax 2,000 on house. 3,000 To Wealth Tax 5,000 To Income Tax 1,77,000 To Net Profit 3,54,000 3,54,000

Q5) From the following Profit & Loss Account of a trader compute his income from business for the year ending 31-3-2014. [10]

Additional Information:-

- a) Half of the repairs were on house property let out.
- b) Depreciation as per Income Tax Rules ₹. 8,000 (inclusive of on car)
- c) Donations paid are to Prime Minister's National Relief Fund.

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B.Com. (part - II) (IT Entire) (Semester-III) Examination, April - 2014 BUSINESS ECONOMICS (Paper - III) Sub. Code : 59585

Total Marks : 40 Day and Date : Thursday, 10 - 04 - 2014 Time : 12.00 noon to 2.00 p.m. 1) Attempt any five questions out of seven Instructions : 2) Figure to the right indicate full marks. 3) Draw neat diagrams wherever necessary. [8] Q1) Write short answers (any two) Discuss the construction of weighted index number. a) What are the causes of inflation? b) Explain Significance of macro economics. c) [8] Q2) Explain the cash balance approach. Q3) State Factors affecting Consumption Function. [8] Q4) Define Macro Economics and explain it's Scope. [8] [8] Q5) Explain the say's Law of market. [8] Q6) Discuss different concepts of national income. [8] Q7) Write short notes (any two) Income Method. a) Investment Function. b) Investment multiplier. c)



Total No. of Pages : 1

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Seat No.

B.Com. (Part - II) (I.T.) (Semester - III) Examination, April - 2014 E - COMMERCE (Paper - III) Entire Sub. Code : 59587

Day and Date : Saturday, 12- 04 - 2014 Time : 12.00 noon to 2.00 p.m. **Total Marks : 40**

Instructions : 1) Each question carries 8 marks.

Attempt any five questions out of seven.

Q1) Attempt any Two from following : [8]
a) Explain Network Infrastructure.
b) Explain macro environmental perspectives.
c) Explain non work related use of Internet and code of ethics.
 Q2) What is E-Commerce? Describe characteristics and significance of E-Commerce. [8]
Q3) Discuss Infrastructure for E-Commerce in India. [8]
Q4) Explain different types of forests and attacks. [8]
Q5) Explain legal issues of E-commerce. [8]
Q6) Explain different Key drivers of E-Commerce. [8]
Q7) Attempt any Two from following : [8]
a) What is E-Business?
b) How to manage E-Commerce Security?
c) Explain digital divide, public safety and criminal justice as societal issues.

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Total No. of Pages : 1

Seat No.

B.Com. (Part - II) (IT) (Entire) (Semester - III) Examination, November - 2014 HUMAN RESOURCE MANAGEMENT (Paper - 302) Sub. Code : 59584

Day and Date : Monday, 17 - 11 - 2014

Total Marks : 40

Time : 12. 00 noon to 2.00 p.m.

Instructions :1)Attempt Any Five questions out of Seven.2)All questions carry Equal Marks.

- Q1) Write short Answers (Any Two)
 - a) Explain the Halsey Plan?
 - b) What are the objectives of Human Resource Management?
 - c) What is the importance of International Human Resource Management?
- Q2) Explain the employee selection procedure.
- Q3) Define Human Resource Management and explain its functions.
- Q4) What are the modern methods of Performance Appraisal?
- Q5) Explain the various sources of recruitment?
- Q6) Explain the impact of globalization on Human Resource Management.
- Q7) Write short notes (Any Two)
 - a) Recent trends in HRM
 - b) Time Wage Method
 - c) Executive Development

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B.A. B.Com. (I.T.) BBA, BSW, B.Sc (Bio Tech), B.Sc (Sugar Tech), B.Sc (I.T.), BID, B.A, B.Ed., BDFC, BFTM, B.Des. Law Examination, April-2014 **ENVIRONMENTAL STUDIES (Compulsory) (Old)**

Seat No.

Day and Date : Sunday, 20 - 04 - 2014 Time : 11.00 a.m. to 2.00 p.m. COLL All questions are compulsory. Instructions : 1) 2) Figures to the right indicate full marks. LIBRARY 10 [10] + Q1) Select correct answer from the given alternatives. World Vasundhara Day is celebrated every year on a) ii) 27th March i) 22nd April iv) 16th March 15th January iii) Approximate percentage of oxygen in air is b) ii) 21 20 i) iv) 30 iii) 25 In the ecosystem, plants acts as c) ii) Producers Decomposers i) iv) None of the above Secondary Consumers iii) Following type of pyramid is always upright. d) Pyramid of numbers Pyramid of Biomass ii) i) Pyramid of Energy iv) None of the above iii) The primary cause of acid rain around the world is e) Sulphur dioxide Carbon dioxide ii) i) iv) Ozone Carbon monoxide iii) Which one of the following is an abiotic component of the ecosystem? f) Plants ii) Bacteria i) iv) Fungi Humus iii) The largest reservoir of Nitrogen of our planet is g) Atmosphere Ocean ii) i) Fossil fuels iv) Soil iii)

Total Marks: 70

Total No. of Pages : 4

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A - 596h) In the ozone layer depletion which chemical plays a key role. Nitrous oxide Sulphur dioxide ii) i) iv) Fluorine iii) Chlorine Which of the following is a nonpoint source of water pollution? i) Sewage treatment plants Factories ii) i) iii) Urban and semi urban lands iv) All of the above Which of the following is not a marine pollutant? j) Plastic i) Oil ii) All of the above iii) Dissolved Oxygen iv) *Q2*) Answer any three of the following : 15 What are pollutants? Explain the sources of air pollution. a) b) Explain the term Acid rain. Explain the impacts of solid waste pollution on the environment. c) What is point source of pollution? Explain with an example. d) What is the role of Environmental legislation? e) Q3) Write short notes on any three : [15] **Environmental Ethics** a) Ecological Succession b) **Biodiversity Conservation** c) Wasteland management d). Population Explosion e) Q4) What is Global Warming? Explain its causes and effects. (h [1]) OR What are the causes and effects of Ozone layer depletion? (05) What is Energy crisis? Discuss the urban problems related to energy consumption in detail. OR What is Food Chain? Explain the structure and function of ecosystem 06) What is Soil pollution? Explain its causes and effects.

OR

Discuss the methods of water conservation? What is Rain water Han end

A - 596

[15]

[15]

- खालीलपैकी कोण सागरी प्रदूषक नाही? व)
 - प्लास्टिक ii) तेल i) iv) वरीलपैकी सर्व
 - iii) विरघळलेला प्राणवायू

प्र.2) खालीलपैकी कोणत्याही तीन प्रश्नांची उत्तरे लिहा.

- प्रदूषके म्हणजे काय? हवा प्रदूषणाचे स्रोत कोणते. अ)
- आम्ल प्रर्जन्य ही संकल्पना स्पष्ट करा. ब)
- घनकचरा प्रदूषणाचे पर्यावरणीय परिणाम स्पष्ट करा. क)
- केंद्रीय प्रदूषणाचा स्रोत म्हणजे काय? उदाहरण दया. ड)
- पर्यावरणीय कायदयांची भूमिका स्पष्ट करा. इ)
- प्र.3) खालीलपैकी कोणत्याही तीन टीपा लिहा.
 - पर्यावरणीय नीतीमूल्ये अ)
 - परिस्थितीकीय उन्नती अनुक्रम ब)
 - जैवविविधता संवर्धन क)
 - पडीक जमिन व्यवस्थापन ड)
 - लोकसंख्या विस्फोट इ)

प्र.4) जागतिक तापमानवाढ म्हणजे काय? त्याची कारणे आणि परिणाम स्पष्ट करा. किंवा

ओझोन थराच्या क्षयाची कारणे आणि परिणाम स्पष्ट करा.

प्र.5) ऊर्जेची टंचाई म्हणजे काय? शहरी भागातील ऊर्जा वापरासंबंधीच्या समस्या स्पष्ट करा. किंवा

अन्नसाखळी म्हणजे काय? परिसंस्थेची रचना आणि कार्ये स्पष्ट करा.

प्र.6) मृदा प्रदूषण म्हणजे काय? त्याची कारणे व उपाय स्पष्ट करा.

किंवा

जलसंवर्धनाच्या पद्धती कोणत्या? पर्जन्य जल संवर्धन म्हणजे काय?

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Seat	Total No. of Pages : 1
No.	
B Com (n	art - II) (IT Entire) (Semester-III) Examination, April - 2014
D.Com. (p	
	BUSINESS ECONOMICS (Paper - III)

Day and Date : Thursday, 10 - 04 - 2014	Total Marks : 40
Time : 12.00 noon to 2.00 p.m.	
Instructions: 1) Attempt any five questions out of seven	
2) Figure to the right indicate full marks.	
3) Draw neat diagrams wherever necessary.	
Q1) Write short answers (any two)	[8]
a) Discuss the construction of weighted index number.	
b) What are the causes of inflation?	
c) Explain Significance of macro economics.	
Q2) Explain the cash balance approach.	[8]
Q3) State Factors affecting Consumption Function.	[8]
Q4) Define Macro Economics and explain it's Scope.	[8]
Q5) Explain the say's Law of market.	[8]
Q6) Discuss different concepts of national income.	[8]
Q7) Write short notes (any two)	[8]
a) Income Method.	
b) Investment Function.	
c) Investment multiplier.	

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