

Subject : Human Resource Management

Day : Monday

Date : 02/06/2014

S.D.E.

18907

Time : 02.00 PM TO 05.00 PM

Max Marks : 80 Total Pages : 1

N.B.:

- 1) Attempt **ANY FIVE** question from section-I. Each question carries **10** marks.
- 2) Attempt **ANY TWO** questions from section-II. Each question carries **15** marks.
- 3) Answer to the both sections should be written in the **SAME** answer book.

(10)

(10)

SECTION-I

- Q.1 Explain the concept of Human Resource with its scope.
- Q.2 Define Human Resource Planning. Explain the process of Human Resource Planning.
- Q.3 Describe the process of Orientation Programme.
- Q.4 Explain the importance of Potential Appraisal.
- (15) Q.5 What is Job evaluation? State its objectives.
- (15) Q.6 Define Industrial Relations. Explain the role of government in industrial relation.
- Q.7 Write short notes on **ANY TWO** of the following.
- a) Managing Human Resource Globally
 - b) Interviews
 - c) Orientation
- (15)

SECTION-II

- Q.8 Being Human Resource Manager of Small Scale Industry how would you develop Human Resource Plan for organisation based in new Mumbai.
- Q.9 Prepare a Wage & Salary Plan for medium sized an automobile industry located in Pimpri Chinchawad MIDC area.
- Q.10 Being Human Resource Manger of an automobile industry how would you manage your organisation in changing environment.

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Subject : Applied Macro Economics

Day : Tuesday
Date : 03/06/2014

S.D.E.

Time : 02.00 PM TO 05.00 PM
Max Marks : 80 Total Pages : 1

N.B.:

- 1) Attempt any **FIVE** questions from Section -I.
- 2) Attempt any **TWO** questions from Section -II.
- 3) Figures to the right indicate **FULL** marks.
- 4) Answers to both the sections should be written in **SAME** answer book.

SECTION-I

- Q.1** Discuss scope of Macro Economics. (10)
- Q.2** Discuss role played by various sectors of economy with 'Circular flow of Income'. (10)
- Q.3** Distinguish between STOCK and FLOW concepts. (10)
- Q.4** 'Keynes's consumption function is epoch making contribution'. Discuss. (10)
- Q.5** Explain various methods of National Income measures. (10)
- Q.6** What is Say's Law of market? (10)
- Q.7** Write short note on any **TWO**: (10)
- a) Business Cycles
 - b) Monetary Policy
 - c) Fiscal Policy

SECTION -II

- Q.8** How Phillips Curve explain trade off between 'Inflation' and 'Unemployment'. (15)
- Q.9** Write a detailed note on Union Govt. Budget. (15)
- Q.10** Explain factors that affect Exchange Rate. (15)

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Subject : Business Statistics-I

Day : Wednesday
Date : 04/06/2014

S.D.E.



Time : 02.00 PM TO 05.00 PM
Max Marks : 80 Total Pages : 2

N. B. :

- 1) Attempt **ANY FIVE** questions from Section - I. Each question carries **10** marks.
- 2) Attempt **ANY TWO** questions from Section - II. Each question carries **15** marks.
- 3) Answers to both the sections should be written in the **SAME** answer book.
- 4) Use of scientific **CALCULATOR** is allowed.
- 5) Graph paper will be provided if needed.

SECTION - I

Q.1 Explain the following terms with suitable examples:

- a) Cumulative frequency
- b) Open end classes
- c) Variable
- d) Class mark
- e) Relative frequency
- f) Inclusive classification

Q.2 The following are the marks obtained by 30 boys in an examination. Construct a frequency table with class interval of 10:

7, 18, 37, 53, 24, 39, 68, 40, 93, 43, 11, 27, 21, 19, 32, 75, 52, 84, 52, 29, 92, 79, 45, 81, 53, 8, 41, 14, 26, 26.

Also prepare a column of less than cumulative frequencies.

Q.3 An analysis of monthly wages of workers of two organisations C and D yielded the following result:

	Organisation	
	C	D
No. of Workers	50	60
Average monthly wages (Rs.)	60	48
Variance (Rs.)	100	144

Obtain combined mean and SD of for both the organisations. Which organisation wages is more equitable in regards to wages?

Q.4 Enumerate the requisites of a measure of central tendency.

Q.5 Compute arithmetic mean and median using the following data:

No. of calls	0	1	2	3	4	5	6	7
Frequency	14	21	25	43	51	40	39	12

Q.6 The median and mode for distribution are Rs. 27 and Rs. 26 respectively. Find the missing frequencies.

Expenditure	0-10	10-20	20-30	30-40	40-50
No. of families	3	x	20	12	y

P. T. O.

- Q.7 The values 3, 5 and 7 are assigned weights $k-4$, $k-2$ and $k+1$ respectively. If the weighted arithmetic mean is 6. Find k .

SECTION - II

- Q.8 From the following data construct the price and quantity index numbers from the following data:
- Laspeyre's formula
 - Paasche's formula
 - Fisher formula

Commodities	Base Year		Current Year	
	Price (Rs.)	Quantity (kg)	Price (Rs.)	Quantity (kg)
A	5	25	6	30
B	10	5	15	4
C	3	40	2	50
D	6	30	8	35

- Q.9 Write short notes on **ANY THREE** of the following:
- Uses and limitations of index number
 - Control charts
 - Primary and secondary data
 - Measures of dispersion

- Q.10 The following table gives the height of trees

Height (ft.)	< 7	< 14	< 21	< 28	< 35	< 42	< 49	< 56
No. of trees	26	57	92	134	216	287	341	360

Represent the data in the form of histogram, less than ogive and more than ogive. Also represent the median using ogives.

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