



**BIJU PATNAIK INSTITUTE OF INFORMATION TECHNOLOGY
& MANAGEMENT STUDIES, BHUBANESWAR**

**Semester : 6th Sem. IMBA
Batch : 2022-27
Subject : Financial Management -II
Subject Code : 16IMN601**

**Date : 15.04.2025
Class Test : II
Duration : 1 Hr.
Full Marks : 30**

Section- A

1. Answer any four out of following questions. [4 x 2 = 8]
- (a) Define receivables? [CO3]
 - (b) Mention different types credit policy followed in an organization? [CO3]
 - (c) What do you mean by cash and cash equivalent? [CO4]
 - (d) Write down different items included in current assets? [CO5]
 - (e) What do you mean by factoring? [CO5]

Section-B

2. Answer any two questions out of following [2 x 6= 12]
- (I) How monitoring of receivables will be beneficial for an organization? [CO3]
 - (II) A firm disburses Rs.20, 00,000 every year. The conversion charge is Rs.40 per conversion. The current risk free rate is 10%. What is optimal cash balance? [CO4]
 - (III) How trade credit, commercial paper and accruals regarded as source of current asset financing? [CO5]

Section-C

3. Answer any one out of following questions. [1 x 10= 10]
- I) Discuss credit evaluation process with example? [CO4]
 - II) Explain different types of factoring with examples? [CO5]

All the Best



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**Semester : 6th Sem. IMBA
Batch : 2022-27
Subject : Research Methods
Subject Code : 16IMN602**

**Date : 15.04.2025
Class Test : II
Duration : 1 Hr.
Full Marks : 30**

Section- A

1. Answer any four out of following questions. [4 x 2 = 8]
- a) What are the different types of Research Report? [CO4]
 - b) Where the X^2 test can be used? [CO3]
 - c) What is Factor analysis? [CO4]
 - d) Differentiate between Type I and Type II error. [CO3]
 - e) Differentiate between level of significance and level of confidence. [CO3]

Section-B

2. Answer any two questions out of following [2 x 6 = 12]
- a) A sample of size 10 is drawn randomly from a population and population S.D = 4, then find S.E of mean. [CO3]
 - b) A random sample of 400 electric bulbs was taken from a large consignment and 60 were found to be defective. Find the standard error of the proportion of defective bulbs in a sample. [CO3]
 - c) Find standard error of $(p_1 - p_2)$ where $p_1 = 0.75$, $p_2 = 0.5$, $n_1 = 200$ and $n_2 = 300$. [CO3]

Section-C

3. Answer any one out of following questions. [1 x 10 = 10]
- a) A machine produced 40 defective articles in a batch of 600. After overhauling, it produced 10 defective articles in a batch of 300. Has the machine improved? (Z value at 5% level of significance and right- tailed test is 1.645) [CO3]
 - b) A group of 5 patients treated with medicine A is of weight 40,35,38,60 & 41 kgs. Second group of 7 patients from the same hospital treated with medicine B is of weight 38, 42, 56, 64, 68, 69, & 62 kgs. Find whether there is any difference between medicines? (ttab at 5% level of significance with d.f 10 is 2.228) [CO3]

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**BIJU PATNAIK INSTITUTE OF INFORMATION TECHNOLOGY
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Semester : 6th Sem. IMBA
Batch : 2022-27
Subject : Operational Management-II
Subject Code : 16IMN603

Date : 16.04.2025
Class Test : II
Duration : 1 Hr.
Full Marks : 30

Section- A

1. Answer any four out of following questions. [4 x 2 = 8]
a) Distinguish between MRP-I and MRP-II. [CO3]
b) Define project life cycle. [CO3]
c) Differentiate between CPM and PERT. [CO3]
d) What do you mean by Master Production Schedule? [CO3]
e) Write any two advantages of SQC. [CO4]

Section-B

2. Answer any two questions out of following [2 x 6= 12]
a. A book binder company has one printing machine and one binding machine. There are manuscripts of a number of different books. Processing times for printing and binding are given in Book Time (in hours). [CO3]

Books	Time (in hours)	
	Printing	Binding
A	5	2
B	1	6
C	9	7
D	3	8
E	10	4

Determine the sequence in which books should be processed on the machines so that the total time required is minimized.

- b. Discuss the role of MPS, MRP and CRP in resource requirement planning. [CO3]
c. What do you mean by control chart? Explain different types of control chart. [CO4]

Section-C

3. Answer any one out of following questions. [1 x 10= 10]
a. Find out the critical path and expected project completion time for the following information. [CO3]

Activity	Predecessors	Optimistic time	Most likely time	Pessimistic time
A	—	5	5	11
B	—	2	3	10
C	—	3	6	15
D	A	2	5	8
E	A	2	3	4
F	A	2	6	10
G	B,C	2	3	10
H	C	5	5	5
I	D	3	3	9
J	E,G	7	8	9

- b. Write the note on the following [CO4]
1) ISO 9000
2) Total Quality management

All the Best



**BIJU PATNAIK INSTITUTE OF INFORMATION TECHNOLOGY
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Semester : 6th Sem. IMBA
Batch : 2022-27
Subject : Human Resource Management-II
Subject Code : 16IMN604

Date : 16.04.2025
Class Test : II
Duration : 1 Hr.
Full Marks : 30

Section- A

1. Answer any four out of following questions. [4 x 2 = 8]
- a) What are the different types of strikes. [CO2]
 - b) What is Third Country Nation (TCN). [CO1]
 - c) How parties in the bargaining influence the settlement process? [CO2]
 - d) State the approaches of IHRM. [CO1]
 - e) Briefly state the Scope of Collective Bargaining [CO2]

Section-B

2. Answer any two questions out of following [2 x 6= 12]
- a) Discuss the factors causing industrial unrest. [CO3]
 - b) Discuss the various ethical challenges under IHRM [CO4]
 - c) Collective bargaining is a process of mutual gain. Explain. [CO3]

Section-C

3. Answer any one out of following questions. [1 x 10= 10]
- a) Elucidate Worker's participation management. How workers can significantly take part in decision making? [CO4]
 - b) Define industrial dispute. Explain the machinery for settlement of industrial dispute. [CO3]

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**BIJU PATNAIK INSTITUTE OF INFORMATION TECHNOLOGY
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**Semester : 6th Sem. IMBA
Batch : 2022-27
Subject : Business Ethics
Subject Code : 16IMN605**

**Date : 15.04.2025
Class Test : II
Duration : 1 Hr.
Full Marks : 30**

Section- A

1. Answer any four out of following questions. [4 x 2 = 8]
- a) Briefly explain how Insider Trading is unethical. [CO1]
 - b) Why misleading advertisements to promote goods can be harmful in the long run for the company's image? [CO2]
 - c) What is the concept of Whistle Blowing in an organization? [CO1]
 - d) Briefly explain two forms of sexual harassment at work place. [CO2]
 - e) What is meant by Golden Parachute? [CO2]

Section-B

2. Answer any two questions out of following [2 x 6= 12]
- a) How is ethics relevant in Oligopoly and Monopoly market? Furnish suitable examples. [CO3]
 - b) Explain how absence of Ethical Behaviour in Finance can invite trouble for promoters and also for employees. [CO2]
 - c) Explain the importance of the Role of Ethical Training in healthcare organizations like hospital and rehab centers. [CO4]

Section-C

3. Answer any one out of following questions. [1 x 10= 10]
- a) Discuss the current scenario of marketing of harmful products like Tobacco and Alcohol in our society. Cover both ethical aspects and economic aspects in as much details as possible. [CO4]
 - b) Explain how financial market functions play an important role in managing scarce resources in the economy in an ethically balanced manner. [CO3]

All the Best