NOTICE

# ATKT Internal Examination March, 2023 (Revised)_

## BBI (SEM. II)

INSTRUCTIONS FOR THE STUDENTS HAVING ATKT IN INTERNALS:

1. The viva voce will be conducted offline.
2. **Date of Submission of the Project 20th April, 2023**- Venue and timing as per the table given below.
3. Students must write their Internal ATKT project in their own handwriting on A4 size foolscap paper. On top of every page a student has to write his/her Complete Name, Program (Dept.), Semester, Roll no.,Class and Contact No.
4. Student has to attach a photocopy of questions allotted to him/her along with his answers.
5. Students have to attach an ATKT fee payment receipt along with his/her project.
6. On the date of submission, there will be a viva voce for which the student has to present himself/herself, failing which he/she will be marked absent.
7. Submissions after the above mentioned date and time will not be accepted and entertained under any circumstances.

Prof. Durgesh Kenkre          Prof. Subhashini Naikar          Dr. Kiran Mane

Exam Convenor                 Vice Principal, SFC                I/c Principal

DI/N-STD/GEN/00

| Name of the subject | Name of the teacher | Class room | Timing |
| --- | --- | --- | --- |

| PP B& I (02) | Anjali mam | T10 | 11.00 am to 11.45 am |
|---|---|---|---|
| Business law (04) | Durgesh Kenkre | T10 | 11.00 am to 11.45 am |
| FA-II (07) | Durgesh Kenkre | T10 | 11.00 am to 11.45 am |
| FC-II (02) | Anjali mam | T10 | 11.00 am to 11.45 am |
| OB (03) | Anjali mam | T10 | 11.00 am to 11.45 am |
| QMB (03) | Durgesh Kenkre | T10 | 11.00 am to 11.45 am |
| B.C. (02) | Anjali mam | T10 | 11.00 am to 11.45 am |

# INTERNAL ATKT PROJECT TOPIC QUESTIONS FOR VIVA VOCE

## P.P.B.I.

**1117 - JAKHAD SAROJ D**
1) Explain the functions of banks.
2) Explain the different types of accounts that can be opened with a bank.
3) Explain in detail the claims settlement procedure.
4) Explain the principles of insurance.

**1140- SHETTY AMISHA**
1. Explain the different types of deposits given by banks.
2. Explain the need and scope of insurance
3. Explain the different types of insurance with examples.
4. Define banks and banking company. Give a brief of different types of banks.

## Business law

**1076- PANDEY AADARSH KUMAR**
1) Write a note on Digital certificate.
2) Explain the fundamental rights of an Indian citizen as provided in the Constitution.
3) Explain the different types of contracts.
4) Distinguish between indemnity and guarantee.
5) Explain in detail a promissory note.

**1117 - JAKHAD SAROJ D**
1) Write a short note on E- Governance
2) Define agreement and its features.
3) What are quasi contracts?
4) Explain the concept of bailment in detail.
5) Who is an unpaid seller?

**1138- TANKARIYA DIVYA**
1) Explain the concept of natural justice with respect to the Indian Constitution.
2) Distinguish between offer and acceptance.
3) Write a note on contingent contracts.
4) Explain the features of Sale of Goods Act.
5) Explain in detail 'cheque' as per Negotiable Instrument Act.

**1140- SHETTY AMISHA**
1) Explain the different types of writs.
2) Write a note on consideration as provided by Indian Contract Act.
3) Distinguish between conditions and warranties.
4) Explain concept of dishonour of cheque.
5) Explain the concept of agency and mode and creation and termination of agency.

# FINANCIAL ACCOUNTING-II

**1032- JAISWAR PRAGYA**

1) Write a short note on Maintainable profit method of valuing goodwill.
2) Distinguish between buy back of shares and redemption of shares.
3) Profit for the past five years are Rs.15000, Rs.14000, Rs.19000, Rs.26000 and Rs.18000. Calculate the value of goodwill at 3 years purchase of the average profits of past 5 years.
4) Company has 1,000 Preference shares of Rs.100 each redeemable at a premium of 10%. The company has sufficient balance in reserves. Journalise the above transactions in the books of the company.

## 1076- PANDEY AADARSH KUMAR
1) Write a short note on Super profit method of valuing goodwill.
2) Write short note on Capital Redemption of preference shares.
3) Profit for the past five years are Rs.55000, Rs.54000, Rs.59000, Rs.56000 and Rs.58000. Calculate the value of goodwill at 3 years purchase of the average profits of past 5 years.
4) Hinduja Company Ltd. had 5,000, 8% Redeemable Preference Shares of `100 each, fully paid up. The company decided to redeem these preference shares at par by the issue of sufficient number of equity shares of `10 each fully paid up at par. You are required to pass necessary journal entries.

## 1117- JAKHAD SAROJ
1) Define goodwill and when is goodwill valued.
2) Distinguish between divisible and non- divisible profits.
3) Profit for the past five years are Rs.15000, Rs.14000, Rs.19000, Rs.26000 and Rs.18000. Calculate the value of goodwill at 2.5 times the average profits of past 3 years.
4) C Ltd. had 10,000, 10% Redeemable Preference Shares of `100 each, fully paid up. The company decided to redeem these preference shares at par, by issue of sufficient number of equity shares of `10 each at a premium of `2 per share as fully paid up. You are required to pass necessary Journal Entries i

## 1129- YADAV VISHAL RAMSUKH
1) Explain intrinsic method of valuation of equity shares.
2) What do you mean by redemption of preference shares? Explain the legal provisions.
3) Profits for the past three years are Rs.126000, Rs.145000 and Rs.161000. Value goodwill at 2 times the average profits of past 3 years.
4) G India Ltd. had 9,000 10% redeemable Preference Shares of ` 10 each, fully paid up. The company decided to redeem these preference shares at par by the issue of sufficient number of equity shares of ` 9 each fully paid up. You are required to pass necessary Journal Entries

## 1138- TANKARIYA DIVYA
1) Explain fair value method of valuation of equity shares.
2) Explain the conditions for buy back of equity shares.
3) 
| Years | Profits/ (Loss) |
|-------|-----------------|
| 2018  | 60000           |
| 2019  | 68000           |
| 2020  | (15000)         |
| 2021  | 47000           |

Value goodwill at 3 times the average profits of the past 4 years.
4) The following particulars are available in respect of Goodluck Limited: (a) Capital 450, 60% preference shares of ` 100 each fully paid and 4,500 equity shares of ` 10 each fully paid. (b) External liabilities: ` 7,500. (c) Reserves and Surplus ` 35,000. (d) The average expected profit (after taxation) earned by the company ` 8,500. (e) The normal profit earned on the market value of equity shares (full paid) of the same type of companies is 9%. (f) 10% of the profit after tax is transferred to reserves. Calculate the intrinsic value per equity share and value per equity share according to dividend yield basis. Assume that out of total assets, assets worth of ` 350 are fictitious.

## 1140- SHETTY AMISHA

1) Explain yield method of valuing shares.
2) Explain the legal provisions relating to buy back of equity shares.
3) Years          Profits/ (Loss)
   2018          40000
   2019          38000
   2020          (10000)
   2021          27000
   Value goodwill at 2.5 times the average profits of the past 4 years.
4) Following details are extracted from the records of a company: ` 2000 9% Preference Shares of ` 100 each 2,00,000 50,000 Equity shares of ` 10 each, ` 8 per share paid up 4,00,000 Expected Profit 2,18,000 Tax Rate 40% Transfer to general reserve 20% Normal rate of earning 15%.Find the yield value per share.

## 1104- SHETTY CHITKAL HARISH

1) Gross assets are ` 1,01,000, fictitious assets ` 350 are included in the gross assets. External liabilities are ` 7,500. 6% preference share capital is ` 45,000. Equity capital is 4,500 equity shares of ` 10 each fully paid. Average expected profit is ` 8,500. Transfer to reserves is 10% preference dividend is payable. NRR is 9%. The Net Asset Value Per share is
2) Capital employed is ` 50,000. Trading Profit amounted to ` 12,200, ` 15,000 and ` 2,000 loss for 2008, 2009 and 2010 respectively. Rate of interest is 8% and the rate of risk is 2%. Remuneration from alternative employment of the proprietor is ` 3,600 p.a. Amount of Goodwill at 3 years' purchase of Super Profit is
3) The net profit of the company after deducting all working charges and providing depreciation and taxation were as under:
   Year ending            Rs. in Lakhs
   31-03-2007             170
   31-03-2008             192
   31-03-2009             180
   31-03-2010             200
   31-03-2011             190
   Find the value of goodwill under five years purchase of super profits.
4) Explain net assets method of valuation of equity shares.

## FOUNDATION COURSE- II

## 1140- SHETTY AMISHA

1) What are the different types of conflicts?
2) What are the causes of stress in an organisation?
3) Write short notes on: a) Maslow's theory of self actualization    b) Environmental degradation
4) What are the changes agarian sector due to globalization?
5) Explain the evolution of Human Rights.

**1117- JAKHAD SAROJ**
1) Explain in detail the different Types of conflicts and use of coping mechanisms for managing individual stress
2) What are the significant factors in causing conflicts in society?
3) Write a note on Environmental Degradation- causes and impact on human life
4) Explain Human Rights constituents with special reference to Fundamental Rights stated in the Constitution.

# ORGANISATIONAL BEHAVIOUR

**1117- JAKHAD SAROJ**
1) Explain the Theory X and Theory Y.
2) What are the different types of motivational theories in banking and insurance industry?
3) What is the importance of soft skills in a group?
4) Write short notes on: a) Time and stress management    b) Team development    c) Work culture

**1138- TANKARIYA DIVYA**
1) Define and explain the meaning of OB.
2) Explain the Maslows theory of  Motivation.
3) Explain the concept of time and stress management.
4) Explain the meaning and nature of OD.

**1140- SHETTY AMISHA**
1) Explain the different techniques of Organisational development.
2) Explain the techniques of OD
3) What are the ways to overcome resistance to change?
4) Write short note on : Soft Skills, Interpersonal Skills, Multicultural Skills, Cross Cultural Skills.

## Business Communication-II

**1117- JAKHAD SAROJ**
1) Explain in detail the different types of interviews.
2) Give the meaning and importance of conference
3) Write short notes on: a) Feasibility report  b) Investigative report.
4) What do you mean by Public relations. Give the functions of the PR department in an organization.
5) Write a letter of complaint to your dealer from whom you had recently purchased a TV set.

**1140- SHETTY AMISHA**
1. Explain selection interview
2. Non verbal communication at interview
3. Explain in detail-Interviewer's Preparation
4. Need and Importance of Meetings
5. Role of the Participants

## Q. M. B.- II

**1138- TANKARIYA DIVYA**

1) A company manufactures two products A & B . One unit of product A requires 10 machine hrs &               10 labor hrs. One  unit of product B requires 20 machine  hrs,& 10  labor hrs. Company must           utilize maximum  500 machine hrs  & 350 labor hrs. .Profit per unit of A & B is Rs 8 & Rs.7          respectively. Formulate the above problem as LPP.

2) A portfolio has share A & B with the following distribution

| Economic condition | Probability | Returns on stock A | Returns on stock B |
|---|---|---|---|

|  |  | (%) | (%) |
|---|---|---|---|
| High growth | 0.1 | 13 | 20 |
| Low growth | 0.2 | 19 | 17 |
| Medium growth | 0.5 | 14 | 15 |
| Recession | 0.2 | 19 | 18 |

The proportion of stock A is 60% & stock B is 40%. Calculate
i)      Expected return of A
ii)     Expected return of B
iii)    Risk of A
iv)     Risk of B
v)      Covariance of returns from A & B
vi)     Expected returns from portfolio
vii)    Total risk from portfolio

3)      The probability distribution of returns of a company is shown below. Find the expected returns ,total risk & the standard deviation of returns

| Return in % | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---|---|---|---|---|---|---|---|
| Probability | 0.1 | 0.2 | 0.26 | 0.04 | 0.1 | 0.1 | 0.2 |

4)      From the information given below ,calculate beta of security

| Year | Return on security (%) | Return on market portfolio(%) |
|---|---|---|
| 1 | 10 | 12 |
| 2 | 12 | 11 |
| 3 | 15 | 14 |
| 4 | 10 | 12 |
| 5 | 6 | 11 |

5)   Maximize Z = 4000a+2000b+5000c

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Subject to:  12a+7b+9c≤1260
             22a+18b+16c≤19008
             2a+4b+3c≤396
             a, b, c≥0
```
Solve the above using simplex method.


**1140- SHETTY AMISHA**
1. Solve the following system of linear equations by method of inversion
2. A company manufactures two types of ornaments A & B which requires gold & silver.One unit of A requires 2 gm of silver & 1 gm of gold .One unit of B requires 1gm of silver & 2 gm of gold Company must utilized maximum 90 gm of silver but minimum 60 gm of gold .Profit per unit of A & B is Rs. 400 & Rs. 500 respectively.
3. Formulate the following problem as LPP & solve by graphical method

$$Max\ z = 6x + 7y \text{ subject to } 2x + 3y \le 12,\ 2x + y \le 8, x, y \ge 0$$

4. Write a short note on :Various Types of matrices

If $A = \begin{bmatrix} 1 & 0 & 3 \\ 2 & 1 & -1 \end{bmatrix}$, $B = \begin{bmatrix} 1 & 4 \\ -3 & 2 \\ 0 & 1 \end{bmatrix}$ & $B = \begin{bmatrix} 0 & 1 \\ 1 & 3 \\ 1 & 0 \end{bmatrix}$ are given matrices then

5. determine $A(B + C)$ & $A(B - C) = AB - AC$


- **GOSWAMI VISHAKA DEVAPURI**
    1) Explain the terms trade discount, cash discount, profit, loss, commission and Del credere commission.
    2) Three partners Ram, Shyam, and Ramesh invested RS 100000 , 80000 and 180000 respectively in a start up business .at the end of the year Ram received rs16000 as his share in the profit ,find the total profit also find Shyam and Ramesh share in the profit.
    3) x is jointly proportional to y & z. x=40 when y=2 & z=10.
        a) Find constant of variation
        b) Find equation of variation
        c) Find x when y= 8 & z= 4
        d) Find y when x= 4 & z= 1
        e) Find z when x= 24 & y= 3
    4) A company manufactures two types of ornaments A & B which requires gold & silver. One unit of A requires 2 gm of silver & 1 gm of gold .One **unit of B requires 1gm of** silver & 2 gm of gold Company must utilized maximum 90 gm of silver but minimum 60 gm of gold .Profit per unit of A & B is Rs. 400 & Rs. 500 respectively. Formulate the following problem as LPP & solve by graphical method.
    5) Write a short note on : Type I Error & Type II Error