

THE MOGAVEERA VYAVASTHAPAKA MANDALI – MUMBAI

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M V Mandali's Colleges of Commerce & Science

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<u>Assignment for ATKT – Internal Exam – April 2025.</u>

Program: B.A.F

Note:

- All assignments are to be submitted in assignment sheets only.
- All students should mention their name and allotted examination seat number on the 1st page of the assignment.
- All submissions are to be made on 30th April, 2025 from 10:00 am to 01:00 pm only.

SEMESTER - I

SUBJECT: Vocational Skill in Accounting II

ASSIGNMENT TO BE SUBMITTED TO: Ms. Pavitra Acharya

QUESTIONS: Write a short note on:

- 1. Type of budget. 2. Flexible budget 3. Sales budget.

- 4. Pivot table
- S. Charts & Graphs

SUBJECT: Vocational Skill in Accounting I

ASSIGNMENT TO BE SUBMITTED TO: Dr. Navsin Mistry

QUESTIONS: Write a short note on:

- 1. Financial Function
- 2. Home Tab
- 3. Insert Tab
- 4. Simple Interest
- 5. WDV Depreciation



SUBJECT: Indian Constitution ASSIGNMENT TO BE SUBMITTED TO: Ms. Manvi Singh QUESTIONS: Would short notes on; O Elaborati on article 17 and mention Relevant cases. Directive Pounciples of State policy 6) Rublie Intrust Litifation Dudicial Omerach Indicial Restraint SUBJECT: Indian Knowledge System ASSIGNMENT TO BE SUBMITTED TO: Mr. Vinod Sakat 1) Backly describe the Rouge of areas covered undersity 2) Bueibly Explain the Concept of 4099. 3) Evaluate the Effectiveness of Ayurvedic Lerbal Remedies in Pacitying Aggravated dosheus. 4) Wheet are the core Principles of Butha Pyaveda. 5) xanu one Meijor Trade Route used by ancient Indian Traders. **SUBJECT: Administrative Ethics** ASSIGNMENT TO BE SUBMITTED TO: Ms. Manvi Singh QUESTIONS: Would short notes on: 1 Difference between ethics and Morals Dackground of Immanuel Kant Butilitarianism. 4 Peter Sunger's view on Moral Obligation 6) Atterrism SUBJECT : Auditing ASSIGNMENT TO BE SUBMITTED TO: Ms. Pavitra Acharya QUESTIONS: 1. Accounting Vs. Auditing 2. Auditor's Responsibility for Errors & Frauds. 3. Principles of Audit. 4. Steps of Gender Audit.

5. Audit Techniques.



SUBJECT: Financial Mathematics-I

ASSIGNMENT TO BE SUBMITTED TO: Mr. Virupanagouda

OUESTIONS:

Refer Annexure-I

SUBJECT: Financial Accounting

ASSIGNMENT TO BE SUBMITTED TO: Dr. Navsin Mistry

QUESTIONS: Write short note on !.

- 1. AS-9-Revenue Recognition.
- 2. Importance of system valuation.
- 3. Principles of Departmental Accounts. 4. AS-1. Disclosure of Accounting Policies.
- 5. Hire purchase.

SUBJECT: Business Communication-I

ASSIGNMENT TO BE SUBMITTED TO: Ms. Manvi Singh

QUESTIONS: Would short notes on:

- 1 Typus of Feedback
- De Horizontal flow of communication

 Types of grapeuire communication

 Plants of a business letter
- 3 Modified Block Form.

SUBJECT: Sports

ASSIGNMENT TO BE SUBMITTED TO: Mr. Harshal More

OUESTIONS:

write your opinion on: Why India is getting 1ess number of Medals in Olympics?

Ms. Pavitra Acharya Exam In-charge (Faculty of Commerce)



Annexure -I

FYBAF SEM 1 (NEP) ATKT ASSIGNMENT

1. Compound Interest (Half-Yearly)

Find the amount received when a sum of ₹500 is invested at 12% per annum for 2 years, compounded half-yearly.

2. Find Principal from Compound Amount

Rohit paid ₹26,460 after 2 years at 5% per annum, compounded annually.

Find the sum he borrowed.

(Alternate version: ₹30,460 after 3 years at 5% p.a.)

3. Sinking Fund Problem

A sinking fund of ₹1,66,680 is to be collected in 3 years by 12 members.

If interest is compounded annually at 15%, calculate the annual payment each member must make.

4. Installments - Monthly Compound Interest

A loan is taken at 24% per annum, compounded monthly. It was repaid in 12 equal monthly installments of ₹1,300 each.

Find the amount borrowed.

(Alternate version: Installment ₹1,400, Rate 12% p.a.)

5. Simple Interest

A person borrows ₹50,000 from a bank at 7% per annum for 3 years.

Calculate the simple interest and total amount to be repaid.

6. Compound Interest (Annually)

An amount of ₹10,000 is invested for 4 years at 6% per annum, compounded annually.

Find the compound interest and total amount.

9. Present Value of Annuity

A person wants to receive ₹5,000 at the end of each month for 5 years from a fund that earns 8% per annum, compounded monthly.

Calculate the present value.

10. Mode – Grouped Data

| Class Intervals | 0 – 25 | 25 – 50 | 50 – 75 | 75 – 100 |
|-----------------|--------|---------|---------|----------|
| Frequencies (f) | 500 | 700 | 800 | 400 |

11. Mean – Grouped Data

| Marks | 0 – 100 | 100 – 200 | 200 – 300 | 300 – 400 | 400 – 500 |
|-----------------|---------|-----------|-----------|-----------|-----------|
| No. of Students | 60 | 110 | 150 | 80 | 30 |

12. Quartile Deviation - Ungrouped Data





Annexume -I

Marks:

20, 25, 40, 12, 31, 15, 60

Find:

- Quartile Deviation
- Coefficient of Quartile Deviation

13. Variance – Grouped Data

| Class Intervals | 0 – 200 | 200 – 400 | 400 – 600 | 600 - 800 |
|-----------------|---------|-----------|-----------|-----------|
| Frequencies (f) | 10 | 30 | 40 | 20 |

14. Quartile Deviation

| Class Intervals | 20 – 30 | 30 – 40 | 40 – 50 | 50 - 60 | 60 – 70 |
|-----------------|---------|---------|---------|---------|---------|
| Frequencies (f) | 8 | 12 | 18 | 15 | 10 |

15. Median

| Class Intervals | 0 – 10 | 10 – 20 | 20 – 30 | 30 – 40 |
|-----------------|--------|---------|---------|---------|
| Frequencies (f) | 500 | 700 | 800 | 400 |

16. A sum of ₹20,000 is invested at 8% per annum, compounded quarterly, for 3 years. Calculate the compound interest and total amount.



