

AROMA COLLEGE OF COMMERCE

USMANPURA, AHMEDABAD.

ASSIGNMENT WORK (SEPT.-2026)

CLASS AND SEM.:- B.COM NEP SEM.7

SUBJECT:- INFERENTIAL STATISTICS-I

MEDIUM:-ENGLISH MEDIUM



DATE:-_____

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MARKS:-_____

Q.1. Define the following terms:

1. Estimator
2. Standard error of a statistic
3. Null Hypothesis
4. Alternative Hypothesis

Q.2. Explain Test of Significance of a Mean.

Q.3. Explain Test of Significance of Difference between Two Means.

Q.4. Explain Test of Significance of proportion of success.

Q.5. Explain Test of Significance of Difference of Two proportions.

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Usmarpura, Ahmedabad.

ASSIGNMENT WORK (SEPTEMBER – 2026)

CLASS :- B.com sem – 7

**SUBJECT :- FOUNDATIONS OF ARTIFICIAL
INTELLIGENCE IN ACCOUNTING & COMMERCE**

MEDIUM :- ENGLISH



DATE :-

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MARKS :-

Q.1 Trace the historical reasons why AI ‘ took off ’ only after 2010 despite being founded in 1956.

Q.2 Explain the concept of Data in detail. Discuss It’s meaning, Characteristics and Importance of data.

Q.3 Explain the black box problem and it’s significance for audit evidence.

Q.4 ‘AI is transforming financial reporting from a backward-looking chore into a real-time decision tool.’

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ASSIGNMENT WORK (SEPTEMBER – 2026)

CLASS :- B.com sem – 7

SUBJECT :- Corporate Governance

MEDIUM :- ENGLISH



DATE :-

43

MARKS :-

Q.1 Explain important of corporate governance.

Q.2 Explain board structure and directors.

Q.3 Explain OECD principals of Corporate Governance.

Q.4 Explain SEBI (LODR) regulation, 2015 for corporate governance.

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Assignment Work, (2026)

B. Com. Sem - VII

**Subject : Introduction to Financial Analytics
(English Medium)**



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- Q. 1 Explain meaning, need and scope of financial Analytics.
- Q. 2 Explain Investment product analytics.
- Q. 3 Explain present value, future value and annuities for Time Value of Money.
- Q. 4 Explain predictive analytics for Financial Analytics.
