

(For those admitted in June 2023 and later)

PROGRAMME AND BRANCH: M.Com.

SEM	CATEGORY	COMPONENT	COURSE CODE	COURSE TITLE
III	PART - III	CORE – 9	P23CO309	COMPUTER APPLICATIONS IN BUSINESS

Date & Session : 07.11.2025/AN

Time : 3 hours

Maximum: 75 Marks

Course Outcome	Bloom's K-level	Q. No.	SECTION – A (10 X 1 = 10 Marks) Answer ALL Questions.
CO1	K1	1.	In SPSS, which view allows you to define the properties of variables (name, type, label, etc.)? a) Data view b) Variable view c) Output view d) Graph view
CO1	K2	2.	Which of the following is used to test the reliability of a scale in SPSS? a) Mean b) Mode c) Cronbach’s Alpha d) Histogram
CO2	K1	3.	The Independent Samples t-test is used when: a) The same group is tested twice b) The groups are related c) Two different groups are compared d) One sample is tested against a known value
CO2	K2	4.	Which statistical test is used to compare more than two group means? a) t-test b) Correlation c) One-way ANOVA d) Regression
CO3	K1	5.	Which non-parametric test is the counterpart of the Independent Samples t-test? a) Wilcoxon Signed Rank Test b) Mann-Whitney U Test c) Friedman’s Test d) Chi-square Test
CO3	K2	6.	The Chi-square test is mainly used for: a) Comparing means b) Testing correlation c) Testing independence between categorical variables d) Regression analysis
CO4	K1	7.	Which voucher shortcut key is used for recording sales transactions in Tally Prime? a) F5 b) F6 c) F7 d) F8
CO4	K2	8.	Which report in Tally shows the financial position of a business on a particular date? a) Trial balance b) Profit and Loss Account c) Cash Flow Statement d) Balance Sheet
CO5	K1	9.	In Tally Prime, which master must be created to categorize products? a) Ledger b) Godown c) Stock Group d) Voucher Type
CO5	K2	10.	To record GST transactions in Tally Prime, the first step is to: a) Create stock items b) Enable GST in F11 features c) Define units of measurement d) Record entries in journal voucher

Course Outcome	Bloom's K-level	Q. No.	SECTION – B (5 X 5 = 25 Marks) Answer ALL Questions choosing either (a) or (b)
CO1	K2	11a.	Explain the steps to generate frequency table with Percentage and Cumulative Percentage using SPSS. (OR)
CO1	K2	11b.	Illustrate the various kinds of measures of scale in SPSS.
CO2	K2	12a.	Identify the steps for calculating One-way ANOVA in SPSS (OR)
CO2	K2	12b.	Draw the flow chart for the application of SPSS for Correlation.
CO3	K3	13a.	Analyse the steps to calculate Chi-Square value for 2x2 matrix? (OR)
CO3	K3	13b.	Examine the procedures for determining Mann Whitney's Test for independent samples in SPSS.
CO4	K3	14a.	Evaluate the methods of creating accounting information in TallyPrime. (OR)
CO4	K3	14b.	"TallyPrime provides the different kinds of financial reports for effective decision making by the top level management in an Organisation" – Substantiate this statement.
CO5	K4	15a.	Discuss the different types of accounting vouchers. (OR)
CO5	K4	15b.	Describe the ways to create and view the invoice report in TallyPrime.

Course Outcome	Bloom's K-level	Q. No	SECTION – C (5 X 8 = 40 Marks) Answer ALL Questions choosing either (a) or (b)
CO1	K4	16a.	Write the steps involved in creating and entering data into the data editor in SPSS. (OR)
CO1	K4	16b.	Demonstrate the workings of Variable view in SPSS with examples.
CO2	K5	17a.	Examine the procedures for the application of paired t-test in SPSS. (OR)
CO2	K5	17b.	Analyse the steps in computing Two-way ANOVA using SPSS.
CO3	K5	18a.	Draw detailed notes on "Wilcoxon Signed Rank Test" and "Kruskal Wallis Test". (OR)
CO3	K5	18b.	Examine SPSS computation of simple linear regression.
CO4	K5	19a.	Evaluate the procedures to create, alter and select company in TallyPrime. (OR)
CO4	K5	19b.	Assess the various kinds of financial reports in TallyPrime.
CO5	K6	20a.	Generate your own inventory groups, units of measurement, stock items and stock godowns for a Textile Business. (OR)
CO5	K6	20b.	Prepare GST Report for a Computer Software Company using IGST, CGST and SGST/ UTGST.