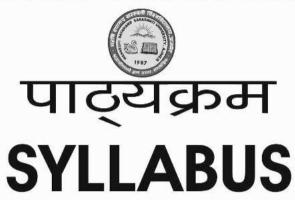
MAHARSHI DAYANAND SARASWATI UNIVERSITY, AJMER



SCHEME OF EXAMINATION AND COURSES OF STUDY

FACULTY OF COMMERCE

P.G. Diploma in Cost and Work Accounts Examination
Diploma Certificate in Steno Typing Examination
P.G. Diploma in Salesmanship and Marketing Examination
(w.e.f. 2015-16)

NOTICE

1. Change in Statutes/Ordinances/Rules/Regulations/
Syllabus and Books may, from time to time, be
made by amendment or remaking, and a candidate
shall, except in so far as the University determines
otherwise comply with any change that applies to
years he has not completed at the time of
change. The decision taken by the Academic
Council shall be final.

सूचना

1. समय-समय पर संशोधन या पुन: निर्माण कर परिनियमों /अध्यादेशों / नियमों / विनियमों / पाठ्यक्रमों व पुस्तकों में परिवर्तन किया जा सकता है, तथा किसी भी परिवर्तन को छात्र को मानना होगा बशर्ते कि विश्वविद्यालय ने अन्यथा प्रकार से उनको छूट न दी हो और छात्र ने उस परिवर्तन के पूर्व वर्ष पाठ्यक्रम को पूरा न किया हो। विद्या परिषद द्वारा लिये गये निर्णय अन्तिम होंगे।

Syllabus/ PG Diploma in Cost and Work Accounts /3

P.G. DIPLOMA IN COST AND WORKS ACCOUNTS (Previous)

PAPER -I : BUSINESS MATHEMATICS AND STATISTICS

3 Hrs. Duration Min. Pass Marks 30 Max. Marks 100 Note: At least two questions are required to be attempted from each section and five questions in all.

Section A: Business Mathematics

 Algebra, ratio proportion and variations, indices, surds, arithmetic, geometric and harmonic progression summation of series - finite and infinite series; permutation and combinations; binominal theorem logarithms; Interest and annuity.

Nature of the roots of quadratic equation; relation between roots and co-efficient of a quadratic equation; framing quadratic equation (real co-efficients); determinants and matrix (determinants of order 2 and

Types matrices algebra; addition, subtraction and multiplication of matrices, inverse of matrices; application of matrices and determinants in solving linear equation.

 Plane analytic geometry, rectangular, Cartesian coordinates; length of a line segment, section ratio, gradient of line, equation of a straight line standard form only.

 Calculus, development of the number system, variable and functions; graph of functions; limits of algebric function; derivatives rules for differentiation, meaning of derivative; maximums and minimums of algebric functions; integration (of algebric functions only), definite and indefinite integrals.

 Mansuration; circumference of circle, area of triangle; parallelogram; polygon; circle (including sector segment and annuals). Area of irregular figures; volume and surface of a cube, cylinder, cone, frustum of a cone sphere including zone and segment.

Section B: Business Statistics

 Probability Theory: sets and set operations; definition of probability; independent and dependent events; mutually exclusive events total and compound probability, repeated trials, Mathematical expectation, theoretical distributions (binomial, poisson and normal); objective and subjective probability (Baveistan Theorem).

Sampling Population and simple: simple, random and stratified sample
use of random numbers, simulated sampling, sampling, distributions
of means and proportions; testing of hypotheses and statistical.

 Regression - Time series: secular trend: cyclical: seasonal and irregular fluctuations,

 Interpolation and extrapolation: Newton's advance difference method: and Newton's divided difference method; binomial expansion method langranges method.

Books Recommended:

- 1. Refresher coram mathematics by Manjeet Sing.
- Practical mathematics for cost accountants by R Gupta.
 Practical mathematics for cost accounts by Vishwanatha

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4. Mensuration by G.P. Gupta.

- 5. Applied mathematics by Theodes.
- Statistical methods by S.P. Gupta.
 Statistics by Sancheti and Kapoor.

8. Statistics By D.N. Ethance.

D.N. Gupta: Sankhyiki

10. K.N. Nagar: Sankhyiki ke mool siddhant.

11. Yule G.V. and kendall. M.G.: An introduction to the theory of statistics.
PAPER - II: PRINCIPLES OF MANAGEMENT

3 Hrs. Duration Min. Pass Marks 30 Max. Marks 100 Note: At least two questions are required to be attempted from each section and five question in all.

Section A: Principles

Concept of management: Present pattern of developments in business and industry. Need for principal

Management functions: unifications of diverse specialized activities, planning making managerial objective and criteria of management coordination, motivation. Duration and control.

Section B : Organising

Organisation: structure and relationship: types, basic, functions, regions, operation products customer.

Delegation: specification, duties, authority, responsibility, accountability,

staffing and job specification.

Communication.

Execution of policy, management practices in public enterprises and utility undertakings, Public relations: Government department; local authorities; chamber of commerce, trade associations, technical and professional bodies, trade unions, public relations department.

Books Recommended:

 Harrold Koontz:, Principles of management and cyrill odonnel (An analysis of management functions).

2. E.M. Hegh Jones: Human relations and Modern Management

James D. Money: The principles of Organisation.
 Henry Fayol: General and industrial management.

Peter F. Druker: The effective executive
 Peter F. Druker: Managing for results.

Ernest Dale: Organisation (The Frame work of Management)
 Breach E.F.I.: Organisation (The Frame work of Management)

Newman and Summer: The process of management (Concepts, behaviour and practice)

10. G.D. Sharma and Surana: Prabandha ke siddhanth RB.

PAPER - III : ADVANCED ACCOUNTANCY

3 Hrs. Duration Min. Pass Marks 30 Max; Marks 100 Note: At least two questions are required to. be attempted form each section and five questions in all.

Section A

Company accounts, alteration and reduction of share capital reconciliation, absorption and amalgamation of companies, Valuation of Share, stock exchange transactions.

Section B

Accounts of holding and subsidiary companies, consolidated balance sheet and profit and loss account, Government accounting.

Accounting of public sector undertaking.
Accounting of hotels and hospitals.

Books Recommended:
1. R.L. Gupta: Advanced Accountancy.

J.R. Batliboi : Advanced Accountancy.

J.R. Charter: Advanced Accountancy.

Pickless: Accountancy.

5. Spicer & Peglar : Book Keeping and accounts.

6. H.P. Limmancy: Principles of Advanced Accountancy.

Wilson: Advanced Company Accounts.

Y ortan, Smith and Brown: Advanced Accountancy.

9. Stanley Roland: Principal of Accounting.
10. Shukla, Grewal: Advanced Accounting.

11. Jain, Khandelwal: Advanced Accounting.

12. Dickson: Accountancy.

13. Parton and Dixon: essential of Accounting.

14. H. Chakravarty: Advanced Accountancy.

PAPER - IV : PRIME COST AND OVERHEAD

3 Hrs. Duration Min. Pass Marks 30 Max. Marks 100 Note: At least two questions are required to be attempted from each section and five questions in all.

Section A: Prime Cost
Purchasing and Receiving: Material as an element of cost, classification and
coding of materials; fixation of maximum; Minimum and ordering levels:

Purchases requisition, purchases order, standard ordering quantity, followup of purchases order, inspector; return to sppliers; goods received note, princing of receipts.

Storage: Organisation and layout of stores; material handing cost; bin cards; store routine.

Issue of material: Stores issue requisitions, returns form shop floor, pricing of material issues and returns, consumption control.

Material accounting and stock control, stores ledgers, material abstract, computation of material cost per unit of output, detection, location & prevention of slow and non moving or obsolete materials; inventiory.

Management and inventory control, material cost - reporting, physical verification, organizing physical verification work, periodical and perpetual inventory, investigation and analysis of discrepancies according to causes for corrective action, treatment of the discrepancies.

Labour: Labour as an element of cost, Classification of labour time keeping, time booking payroll preparation, disbursement of wages. Accounting control and Reporting: Accounting of labour cost computation of labour cost rates, measures of performance and cost, idle time.

Over Time: Labour turnover cost of defective production and process - losses labour cost reporting. Chargeable expenses and problems connected therewith.

Section B: Overhead

Classification: Overhead as an element of cost, classification of overhead according to function.

Factory, selling, distribution, administration: Research and development, classification according to variability, fixed, semi variable and variable.

Overhead Cost ascertainment: Collection, allocation department miscellaneous and absorption overhead cost, accounting and control of: Factory selling distribution. Administration research and development cost, Treatment of under and over absorption of overhead, report for control of overhead costs etc.

Miscellaneous, treatment of special expenses costs such as research and development preliminary expenses rectification expenditure obsolescence cost etc. Tools, patterns and designs etc. productivity, mechanization of accounts. Accounting and control of waste scrap, spoilage, defective etc. cost plus system. Presentation of information.

PÁPER - V : METHODS, TECHNIQUES OF **COSTING & UNIFORM COSTING**

3 Hrs. Duration Min. Pass Marks 30 Max Marks 100 Note: - At least two questions are required to be attempted from each section and five questions in all.

Section - A

Accounting: Cost ledger accounting, reconciliation of cost and financial accounts, integrals of integrated accounting.

Method of costing: Job costing, batch costing: contract costing, process costing by products and joint products, uniforms costing.

Section - B Operation Costing, Unit Costing, Multiple Costing (costing techniques): Marginal Cost Concept: The basic concept of marginal cost and marginal costing: Break even analysis volume profit and analysis; Break even charts and profits charts.

Different cost analysis: Modern decision techniques - stock valuation under marginal costing. Techniques vis-a-vis under absorption costing. Technique. Books Recommended for Paper IV & V:

1. Wheldon: Cost accounting and cost methods.

Wheldon: Applied costing. 3. Biggs: Cost Accountants.

4. Lawrence: Cost Accounts.

5. W.F. Ryall: Dictionary of Costing.

6. Institute of cost and works A/Cs, London, terminology of costing.

7. Dobson: An introduction of cost accountancy, Vol. I, II & III. 8. N. Sarkar : Cost Accounting.

9. J.K. Laser: Hand-Book of cost accounting.

10. Lang: Cost accounts Hand-Book.

PAPER - VI : BUDGETARY CONTROL AND STANDARD COSTING

3 Hrs. Duration Min. Pass Marks 30 Max Marks 100 Note: - At least two questions are required to be attempted from each section and five questions in all.

Section A Budget and Budgetary control: Objective functional budgets leading to the preparation of master budget.

Cash advertisement. Administration research and development maintenance cost and capital budgets. Principle budget factor. Budget period fixed and flexible budgets responsibility accounting. Budgetary control reports, revision of budgets.

Section B

Standard cost and standard costing: Concept of standard cost, uses of standard products cost, Organising standard cost records, accounting methods under standard cost system (partial, single and dual plans). Standard costing in associating with marginal and absorption costing techniques. Operation statement in standard costing system. Stock valuation at standard costs.

Variances: Cost, Profit and sales variance: Nature cases calculation and analysis of variances for budgets and standard: presentation and investigation of variances, effect of changes in standards.

Reporting: Reporting and presentation of information to different levels of management, requisites of reports, interpretation and use of information by management for policy formulation and control.

Books Recommended:

Motz Curry and Frank: Cost Accounting

Ternll and Patrick: Cost Accounting for Management

Blocker and Waltmer: Cost Accounting

Neuner: Cost Accounting, Principales and Practices

Charles Horungren: Cost Accounting - A Managerial emphasis

Diggs: Cost Accounts Dhar: Cost Accounting

M.L. Basu: Costing Oswal etc.: Advanced costing problems (Hindi Ed.)

10. Lectures in costing by swaminathan

11. Costing by B. Banergee

12. Costing by Maheshwari and Mittal (Hindi & English Ed.)

13. Gardner: Profit management and control 14. Depuch and Bimberg: Cost Accounting - According Data for Management Decisions

15. Gellespite: Standard and direct costing

16. J. Batty: Standard Costing.

PG DIPLOMA IN COST & WORKS ACCOUNTS (FINAL)

PAPER - I APPLIED COSTING

3 Hrs. Duration

Max. Marks 100

Section A Social objective of Cost Accounting and Cost Audit. Essential characteristics of a good costing system, designing of cost, record for material, labour and overhead, installing a costing system.

Study of the following cost accounting records rules.

(a) Cement companies (b) Paper companies
Project planning, estimation of project cost, project appraisal.

Productivity Management: Material productivity, labour productivity, overhead productivity, overall productivity.

Cost accounting standards.

Max Marks 20 Section B A monograph in about 25 papers in respect of some undertaking with reference to the following:

1. Historical development of the undertaking.

2. Analysis of Financial structure. 3. Analysis of Assets structure.

4. Analysis of Working capital.

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5. Analysis of cost structure output, sales and profitability. Note: - Monograph will be assessed locally. Books Recommended:

1. Cost Audit: Social objective, institute of cost and works accountants of India, Calcutta.

Cost Accounting Record Rules: Government of India Publication. Cost Audit (Report) Rules, Government of India Publication.

Cost Audit, Booklets, institute of cost & work accounts of India. Calcutta. 5. Analysis of financial statement by H.G. Gerthmann (Prentice Hall, New Delhi)

6. Financial Statement Analysis by john N. Myer (Prentice Hall, New Delhi)

PAPER-II : QUANTITATIVE TECHNIQUES OF DATA PROCESSING

3 Hrs. Duration Min. Pass Marks 30 Max. Marks 100 Note: - At least two questions are required to be attempted from each section and five questions in all.

Section -A Meaning: Nature and scope of operations - research potential application areas - specified techniques and basic phase in tackling of problems.

2. Linear Programming:

(a) Concept and formation of L. P. models, graphic solution. (b) Working of simplex algorithm, Interpretation of final results.

(c) Transportation and assignment techniques.

3. Game Theory: Writing line theory and input-output analysis. Decision trees for decision making and risk analysis application of decision trees in investment decisions, pricing strategy and competitive bidding control (Deterministic models only.)

Section -B

4. Network analysis (PERT-CPM)

Drawing an arrow network membering the events. Estimation of jobs duration and concept of earliest and latest event times.

Concept of critical path probability considerations, assumption:

in PERT analysis.

Crashing a network and determining of project time cost trade off. Data processing and computer-system dissign and analysis. basic computer Languages - Cobol, Aumend and Fortam. Computer based systems for decision asking programmed or non-programmed decision. Use of minicomputer and micro processing business.

Books Recommended:

Chirchman C. Wet: Introduction of Operations Research

Hodley and Witten: PERT/CPM and marketing management and inventory control.

Gaus: Linear Programming.

Sassieni. Nauric etc. : Operations Research. .

Theil, Book & Klock: Operative Research & Quantitative Economics.

Mathur, Khandelwal: Operations Research (Hindi)

Diemen, Benani .: Quantitative Analysis for Business Decisions. Redneyed, Johnston Business Decisions.
Redneyed, Johnston Business Decisions.
Business Decisions
S.D. Sharma: Open ons Research.

10. C.R. Kothari: Operations Research. 11. Venkel Rac: Quantitative Techniques and Data processing.

PAPER - III MANAGEMENT ACCOUNTANCY AND FINANCIAL CONTROL

3 Hrs. Duration Min. Pass Marks 30 Max Marks 100 Note: - At least two questions are required to be attempted from each section and five questions in all.

Section A Definition, objective and scope of management accountancy.

The scope of financial management in the overall management context, the concept of financial management as a management rather than recording functions. Hinancial Planning: evaluating the financial needs of a business enterprises::

Source: Equity and preference shares and borrowed capital debt. Equity (i)

Period: short-term and long term capital.

(iii) Over-capitalisation : under capitalization, over-trading and under trading.

Working Capital: Concept and nature of working capital: Estimating the requirements of management of working capital, methods of financial working capital requirements:

Capital budgeting in various conditions: Cost capital approach, Jut off rate, Evaluation of capital projects assessment of available alternatives, i.e. appraisal of returns, pay-back period methods, internal rate of return, net present value. Cash forecasts and cash budgets and their significance of cash flow stratement, use of specific techniques such as discounted cash flow, dividend policyz .

Section B Tools:for Management Accounting:

(i) Financial statement analysis: Meaning and object, accounting ratios, profitability ratios, return on capital employed. The net profit ratio (Mangin or Sales). The Operating Ratio. Turnover ratios, working capital turnover ratio, financial position natios, fixed assertatio. The current ratio, debt equity trend analysis ratio, worth debt ratio.

(ii) Trend analysis: Funds flow analysis reports, (a) Presentation of accounting and financial data to management through reports and statements (b) Interpretain of reports and statements (c) Forecasting and decision

making.

Books Recommended:

J.Batty: Management Accountagey.

R.N. Anthony : Management Accounting Principles, N.K. Kulshrestha: Approach to Management Accounting.

S.K. Chakrabarty: Management Accountancy.

Sen Gupta: Management Accountancy. 5. N. Sarkar : Management Accountancy.

R.L. Gupta: An outline management accountancy. 7.

S.F. Gupta: Management Accounting (Hindi)

Agarwal, Agarwal: Prabandh Lekhankan, Ramesh Books Depot. 10. M.R., Agarwal: Management Accounting (Hindi). Malik & Co. PAPER - IV: TAX LAWS AND TAX - PLANNING

3 Hrs. Duration Min. Pass Marks 30 Max Marks 100 Note: - At least two questions are required to be attempted from each section Section A

- Assessment of companies, Co-operative societies, non-residents; deduction of tax at source; advance payment of tax.
- Study of wealth tax act and rules.

Section B

Tax implications in planning the legal status of business unit, firm, private limited company and public limited company.

Tax implication in (a) receiving foreign collaboration (b) giving collaboration abroad, i.e. promoting Indian Business abroad.

(iii) Tax implications of companies.

(iv) Tax incentive and export promotion.

(v) Salaries and tax planning. (vi) Investment and tax planning. (vii) Capital gain and tax Planning.

Books recommended:

R.R. Gupta: Income Tax law and practice.

Bhagwati Prasad: Law and practice of income tax in India.

Bhattacharva: Income tax law and practice.

Kanga and Palkiwala: Law and practice of income tax in India.

Sundaram: Law of income tax in India. Mehrotra: Income Tax law and accounts.

Sethi: Wealth tax act. Kaushal: Wealth tax act.

B.B. Lal: Income tax law and practice (vikas Publisher)

Pagara: Tax (Sultan Chand & Sons., Delhi)

Chawla and Gupta: Wealth tax, gift tax & corporate tax (Hindi Ed.) Dr. Bhagwati Prasad: (M.Com. Ed.) (Hindi Ed.).

13. Tax Planning - Patel, Choudhary (Hindi Ed.)
14. R.K. Agarwal: Tax Planning
PAPER - V: COST AUDIT & MANAGEMENT AUDIT

Min. Pass Marks 30 3 Hrs Duration Max. Marks 100 Note: - At least two questions are required to be attempted from each section and five questions in all.

Section A General principles of audit: Types of financial audit: detection and prevention of fraud audit - detection and prevention of fraud, internal cash and other transactions. Verification of assets and liabilities: Audit procedure for authorization of revenue and capital expenditure. Cost Audit: Cost and efficiency audit; audit vis-a-vis financial audit, special characteristics, scope and functions of cost audit, organization for and circumstances favouring cost audit, benefits of cost audit, cost audit programming and procedure.

Section B External or statutory cost audit: Provision for cost audit in companies act and audit of scheduled industries audit in relation to statutory audit, financial audit, operational audit and cost audit. .

Audit and management functions such as general management including chief executive and top management production. Personal selling and distributing research and development, costing accountancy and finance and secretariat and administrative function.

Books recommended:

Linnberg and cohm · Operation Auditing.

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2. Leonard William P.: Management audit - Appraisal of management methods and performance.

3. Rose T.G.: Management audit.

4. Institute of internal: Operations Auditing.

5. Auditors, New York,

6. J.G. Tikha: Cost audit and management Audit.

PAPER - VI: ADVANCED COSTING PROBLEM

3 Hrs. Duration Min. Pass Marks 30 Max. Marks 100 Note: - At least two questions' are required to be attempted from each section and five questions in all. Section A

Concept of Costs:

Expense and losses: Products and period cost, direct and indirect costs, variable and fixed costs, controllable and non-controllable costs, out of pocket costs, Allocated and imputed costs, opportunity costs, sunk costs, differential costs, social costs,

Production cost analysis for managerial decisions: Make or buy, own or lease, close or continue, equipment replacement, expending capacity or not, dropping or adding a procedure, choosing production mix.

Section B

Cost control and Cost Reduction: Cost control, Cost reduction, cost consciousness, control of cost over runs, control of rejections, defectives, obsolescence, wastage and spoilage, preparation of cost reduction programme.

Cost Analysis for profit planning: Matrix, theory and cost allocation, learning curve, cost volume profit analysis under conditions of uncertainty.

Performance Budgeting: Zero base budgeting, value analysis cost investigation for price fixation in respect of goods subject to price control.

Books Recommended:

Maitz Curry and Frank: Cost Accounting.

Ternil and Patrick: Cost Accounting for management.

Blocker and Waltmer: Cost Accounting.

Neuner: Cost Accounting. Principles and practices.

Charles Horungren: Cost Accounting - A Managerial Emphasis.

Diggs: Cost Accounting. Dhar : Cost Accounting. 8. M.L. Basu: Costing.

Oswal etc. Advanced Costing Problems (Hindi Ed.)

10. Lectures in costing by Swaminathan,

11. Costing by B. Baneriee.

12. Costing by Maheswari and Mittal (Hindi & English Ed.)

13. Gardner: Profit Management and control.

14. Dephuch and Bimberg: Cost Accounting - Accounting data for management decisions.

15. Gellespite: Standard and direct costing.

 J. Batty: Standard Costing.
 Zero base budgeting: A Critical Appraisal by Ashoka Sen, Jindal Central India Regional Council I.C.A.L., Kanpur.

Diploma Certificate in Steno Typing Examination -P.G. Diploma in Salesmanship and Marketing Exam.-

PT. 2 SCHEME FOR DIP. COURSE IN

STENO-TYPING ENGLISH/HINDI

Rule 2: A candidate passing the First year Examination of the Diploma course shall be awarded a certificate while a candidate passing the Second year Examination shall be awarded a Diploma.

"The Examination in steno-typing shall be conducted in the presence of Supervisor appointed by the University. The said supervision shall be a person qualified to be an Examiner in Steno-typing and shall be extenal to the college and place concerned"

1" YR. EXAM. OF DIP. COURSES IN STENO-TYPING ENGLISH

Certificate course in Steno-Typing (English) PAPER I- SHORT HAND

PATER I-DIOIL 12	Min. Pass Marks: 36
Max. Mark: 100	farmy a con a con-
Speed 80 words per minute	10 Minutes
Passage 800	5 Minutes
Interval	5 Minutes
Letter 400 words Transcription into long hand Duration: 3 Hrs. which would include 15 minutes of include 5 minutes of interval and another 5 minutes	of dictation but shall not allowed for movement
to the Examination Hall PAPER II - TYPE WRIT	

Min. Pass Marks: 36

Max. Mark: 100 Duration: One hour speed 30 words per minute 50 Marks Passage 25 Marks Letter 25 Marks **Tabulation**

1" YR. EXAM. OF DIP. COURSES IN STENO-TYPING (HINDI)

Certificate course in Steno-Typing (Hindi)

Max. Marks: 199	Mi	n. Pass Marks: 30
Speed 60 Words per minute		10 Minutes
Passage 600	¥ 2	5 Minutes
Interval Letter 300 wards Transcription into Duration: 3 Hrs. which would inclu include 5 minutes of interval and an to the Examination Hall	other 5 minutes alle	
PAPER II – T	YPE WRITING	or

202	AFER H-111E WILL	Min. Pass Marks: 36
Max. Mark: 100		Min. 1 and the
Duration: One ho	ur speed 25 words per minute	50 Marks
Passage		50 Marks
Letter		25 Marks
Tabulation		

II^{ed} YR. EXAM. OF DIP. COURSES IN STENO-TYPING ENGLISH Certificate course in Steno-Typing (English) PAPER I- SHORT HAND

	Pass Marks: 36
Speed 100 words per minute Passage 1000 Transcription to be done directly on the Typewriter with Minute)	10 Minutes in one hour (60

PAPER II- SHORT HAND Min. Pass Marks: 36 Max. Mark: 100 Speed 100 words per minute 10 Minutes

Passage 1000 5 Minutes Interval 5 Minutes Letter 500 words Transcription into long hand Transcription to be done in long hand within three hours which do

include the interval between the two dictations and the time allowed for movement to the Examination Hall.

PAPER III - TYPE WRITING Min. Pass Marks: 36 Max. Mark: 100 Duration: One hour speed 40 words per minute 50 Marks Passage 25 Marks Letter 25 Marks **Tabulation** Second year Examination of Diploma Course in Steno-Typing (Hindi) PAPER 1- SHORT HAND

Min. Pass Marks: 36 Max. Mark: 100 Speed 80 words per minute 100 Minutes Transcription to be done directly on the Typewriter within one hour (60 Minute) PAPER - SHORT HAND

Max. Mark: 100 Min. Pass Marks: 36 Speed 80 words per minute 10 Minutes Passage 800 5 Minutes Interval 5 Minutes Letter 400 words Transcription into long hand Transcription to be done in long hand within three hours which do include the interval between the two dictations and the time allowed for movement to the Examination Hall

PAPER III - TYPE WRITING **Duration-One Hour**

	Dill Milation. One mon	
Max. Mark: 100		Min. Pass Marks: 36
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Letter		25 Marks
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N.B.: Colleges which al	ready affiliated to the Univer-	Ciliation commetals for

in steno-typing may not be required to seek formal affiliation separately for the Certificate-Diploma Course in Steno-Typing provided head of the Institution shall obtain prior permission

P.G. Diploma in Salesmanship and Marketing

GENERAL REGULATION RELATING TO P.G. DIPLOMA IN SALESMANSHIPAND MARKETING

- (i) A graduate with at least 45 percent marks may be considered for admission subject to availability of seats any admission test which the Department/University may fix. Intake in a section will not normally exceed 30.
- (ii) A candidate will be required to secure at least 35% marks in the aggregate subject to a minimum of 25% in each paper/viva-voce for passing the examination. Subject to this provision, the minimum requirement for a first class would be 60% for a second class 48% and for a pass 36%

(iii) Each paper will carry 100 marks.

(iv) The duration of the course will be one academic year.

(v) Attendance will be recorded as per University Rules. If a candidate is short of prescribed minimum attendance, he will not be permitted to sit in the examination.

(vi) There shall be five paper of 100 Marks each.

Paper I - Marketing Management

Duration: 3 Hours Max Marks 100

Marketing Management: Concept, scope, distinction between Marketing Management and marketing, Elements of marketing, legal aspect of marketing in India.

Product planning and development – objectives, scope, process, Product life cycle, Pricing. Sales Promotion – Techniques, marketing control – Techniques, co-operative marketing, Agricultural marketing.

PAPER II – SALES MANAGEMENT

Duration: 3 Hours Max Marks 100

Sales Management: Concept, Importance and scope, Sales organization, Sales Department Relation with other departments, Organisation of service, selling through distributive channel, Transportation and storage. Role of personal selling, managing the sales force. The sales executive, recruitment and selection of salesman, induction and training of salesman, motivation the salesman, selling and non-selling function of sales force, Routing salesman, Remuneration and incentives of salesman. Controlling salesman's performance, Decision making process in sales management and information needs, sales budget.

Note: Student are expected to illustrate with Indian example.

PAPER III – EXPORT MANAGEMENT

Duration: 3 Hours

Export Management: Importance, Scope, Export Market Research Forms. Types of Export organization. Product Planning for export pricing for export. Channels of distribution. The agency control, personal selling. Advertising for participation in trade Fair and exhibitions. Export procedure in India. Export documentation in India. Export finance. Salient features of various export financing schemes in India. Major organization and policies (Government and Private) facilitating and promoting export from India (Their elementary knowledge). Function and Evaluation of UNCTAD and GATT.

Books Recommended:

1. Varshney. Bhattacharya: Inter Marketing Mgt. An Indian Perspective.

2. R.S. Arora: A Practical Guide to the Foreign Trade of India.

3. S.C. Mittal: Inter Trade Foreign Exchange and fiscal policy Hindi.

PAPER IV - SALESMANSHIP AND ADVERTISING

Duration: 3 Hours

Salesmanship: Meaning, Types of Salesman, Qualities of Salesman, Selling for resale and selling to customers. Theory of selling communication, Skills, Prospecting setting and opening the interview, Telling the story, Demonstrating with showmanship, Handling objection, Closing the sale working customers, Sales Management, Salesmanship in urban and rural markets.

Advertising: Advertising decisions, Need, Personal Selling viz-a-viz Advertising Media copy, budget, the cost factor handling firm's or department organizing, advertising campaign sharing with outlets. Resorts to specialized agencies and media research, Ethics in advertising: Measuring effectiveness, Recent trends in advertising in India, Legal aspects of advertising in India.

Books Recommended:

Kirkpatrik : Salesmanship

Rustom R. Davar : Salesmanship & Advertising

Hass & E. Zimmer : Creative Salesmanship (Glincol Press)
Allen E. Zimmer : The strategy of successful salesmanship

Thomsom : Salesmanship Concepts Management strategies

Aspley I.C. (Ed.) : Sales Promotion Handbook
Mukherjee : Advertising in India.

Charawala & Sethia : Foundations of Advertising Theory & Practice

Aaker and Mayers : Advertising Management

PAPER V - MARKETING RESEARCH

Duration: 3 Hours

Max Marks 100

Marketing Research: The concept, utility organization for Marketing Research, fields of marketing research, Marketing research methods and techniques. New product analysis, Motivational Research, Consumer Psychology, Buying motives. Consumer behaviour: Factors effecting decisions. Trends in Marketing research in India.

Books Recommended:

Byod, Westfall & Stateen:

Marketing Research

Kullarni, pardhan & Patil: Mordern Marketing Research
Delens, A.H.R. Principals of Market Research

Note: Dissertation can be choose by the candidate, in lieu of any one paper out of above I to V as per his/her choice

विक्रयकला एवं विपणन में पी.जी. डिप्लोमा प्रश्न पत्र — I विपणन प्रबन्ध

समय : 3 घण्टे अधिकतम अंक : 100 विपणन प्रबन्ध : अवधारणा, क्षेत्र, विपणन प्रबन्ध एवं विपणन में अन्तर । विपणन के तत्व, भारत में विपणन का वैधानिक पहलू। उत्पाद नियोजन व विकास : उद्देश्य, क्षेत्र, प्रक्रिया। उत्पाद जीवन चक्र, कीमत निर्धारण। विक्रय संवर्द्धन: तकनीकें, विपणन नियंत्रण : तकनीकें, सहकारी विपणन, कृषि विपणन।

ग्रन्त पत्र - II विक्रय प्रसन्ध

समय : 3 घण्टे अधिकतम अंक : 100 विक्रय प्रबन्ध : अवधारण, महत्व एवं क्षेत्र, विक्रय संगठन, विक्रय विभाग का अन्य विभागों से संबंध, सेवा संगठन, वितरण वाहिकाओं द्वारा विक्रय, परिवहन एवं भण्डारण। वैयक्तिक विक्रय की भूमिका, विक्रय शक्ति का प्रबन्ध। विक्रय अधिशाषी, विक्रयकर्ता की भर्ती व चयन, विक्रयकर्ता का प्रवेश एवं प्रशिक्षण, विक्रयकर्ता का अभिप्रेरण, विक्रय शक्ति के विक्रय व गैर-विक्रय कार्य, विक्रयकर्ता का मार्ग निर्धारण, विक्रयकर्ता का पारिश्रमिक एवं प्रेरणायें, विक्रयकर्ता के कार्य, निष्पादन का नियंत्रण, विक्रय प्रबन्ध में निर्णयन प्रकिया एवं सूचना आवश्यकर्ता, विक्रय बजट।

प्रश्न पत्र - III निर्यात प्रबन्ध

सम्बद्ध : 3 घण्टे

अधिकतम अंक : 100

निर्यात प्रबन्ध — महत्व, क्षेत्र, निर्यात बाजार शोध, निर्यात संगठन के प्रारूप / प्रकार। निर्यात हेतु उत्पाद नियोजन, निर्यात हेतु कीमत निर्धारण। निर्यात विवरण वाहिकाएँ। अभिकरण नियंत्रण, वैयक्तिक विक्रय, ब्यापारिक मेले एवं प्रदर्शनियों में सहभागिता हेतु विज्ञापन। भारत में निर्यात प्रविधि। भारत में निर्यात अभिलेखीकरण, निर्यात वित्त। भारत में विभिन्न निर्यात दित्त योजनाओं की मुख्य विशेषताएँ। भारत से निर्यात सुविधा एवं संवर्द्धन हेतु प्रमुख संगठन एवं नीतियाँ (सरकारी एवं निजी) (इनकी प्रार्थिभक जानकारी)। अंक्टाड एवं गैट के कार्य एवं मूल्यांकन।

प्रश्न पत्र - IV विक्रय कला एवं विज्ञापन

समय : 3 घण्टे अधिकतम अंक : 100 विक्रयकला : अर्थ, विक्रेता के प्रकार, विक्रेता के गुण, पुनर्विक्रय हेतु विक्रय एवं ग्राहकों हेतु विक्रय । विक्रय सम्प्रेषण की विचारधारा, कौशल, संभावित ग्राहक निष् र्गारण एवं साक्षात्कार प्रारम्भ, वस्तु कथा कहना, दिखाने के साथ प्रदर्शन, आपित निवारण, ग्राहकों की विक्रय पश्चात् विदाई, शहरी व ग्रामीण बाजार में विक्रय कला । विक्रय

प्रबन्ध। विज्ञापनः विज्ञापन निर्णय, आवश्यकता, वैद्याक्तिक विक्रय बनाम विज्ञापन, विज्ञापन माध्यम प्रति, बजट, फर्म द्वारा लागत तत्वों का निपटारा अथवा विभागीय संगठन द्वारा विज्ञापन अभियान में आउटलेट्स की हिस्सेदारी, विशिष्टीकृत अभिकरण एवं माध्यम शोध से सहायता, विज्ञापन में नीतिशास्त्रः प्रमावशीलता मुल्यांकन। भारत में विज्ञापन की नवीन प्रवृतियों, भारत में विज्ञापन का वैधानिक पहलू।

प्रश्न पत्र - V विपणन शोध

समय : 3 घण्टे अधिकतम अंक : 100 विपणन शोध — अवधारणा, विपणन शोध हेतु उपयोगी संगठन, विपणन शोध के क्षेत्र, विपणन शोध की विधियाँ एवं तकनीकें। नवीन उत्पाद विश्लेषण, अभिप्रेरणा शोध, उपभोक्ता मनोविज्ञान, क्रय प्रेरणाएं। उपभोक्ता व्यवहार : निर्णय को प्रभावित