Syllabus for Ph.D. (Commerce) Entrance Test

Paper-I Subject related paper (subjective)

M.M.: 100 Time: 2 Hours

The candidate is required to appear in one out of the three options:

Opt (i) Marketing

Opt (ii) Human Resource Management

Opt (iii) Accounting and Finance

Paper-II Subject related paper (Objective)

M.M.: 50

Time: 1 Hour

Paper-I Option (i) Marketing

M.M.: 100 Time: 2 Hours

Current Issues in Marketing; Marketing Concepts; Marketing Planning and Strategies; Role of Information Technology in Marketing; Marketing Implementation, Evaluation and Control; Brand Equity; Global Marketing-EPRG Framework, International Business Environment, Foreign Market Entry; Brand Equity; Brand Loyalty, CRM; Societal Marketing; Marketing Research; Green Marketing; Services Marketing; Retail Marketing; Rural Marketing.

Introduction to Research in Marketing; Current Researches in Marketing; Problem Formulation for Marketing Research; Structuring Hypotheses & Research Designs; Data Collection; Statistical Methods for Analysis of Data; Applications of Analytical Techniques in Marketing Studies; Report Writing: Formatting, Lesson Plan Bibliography.

References:

- (i) Donald R. Cooper and Pamela S. Schindler- *Business Research Methods,* Tata McGraw Hill, New Delhi.
- (ii) Kothari, C.R. Research Methodology, Wiley Eastern Ltd., New Delhi.
- (iii) Francis J. Rummerl and Wesley C. Balline, *Research Methodology* in Business, Harper & Row, New York.
- (iv)Sharma, K.R. Research Methodology, National Publishing House, Jaipur.
- (v) Hooda, R.P. Statistics for Business and Economics, Macmillan India Ltd., New Delhi.
- (vi)Sharma, J.K. *Business Statistics*, Pearson Education (Singapore) Pvt. Ltd., Delhi, 2004.
- (vii) Arya, P.P. and Yesh Pal, Research Methodology in Management, Deep & Deep Publications Pvt. Ltd., 2001.
- (viii) Sharma, R.A., Essentials of Scientific Behavioural Research, Surya Publication, Meerut.
- (ix)Boyd, Westfall and Stasch: *Marketing Research*, Richard D. Irwin, Homewood Illisons.
- (x) Churchill, A. Gilbert Jr: *Marketing Research- Methodology Foundations,* The Drydone Press, Orlando.
- (xi) Green and Tull: Research for Marketing Decisions, Prentice Hall of India (P) Ltd., New Delhi.

Paper-I Option (ii) Human Resource Management

M.M.: 100 Time: 2 Hours

Human Resource Management- Objectives and scope; Emerging Issues & Challenges in Human Resource Management; Strategic Human Resource Management; Human Resource Planning; Potential appraisal & Succession Planning; Managing Employee Separation; Employee Empowerment; Total Quality Management & Quality of Work Life; Stress Management; Ethical Issues in Human Resource Development.

Introduction to Research in Management and Organizational Behaviour; Current Researches in HRM; Problem Formulation in Management Research; Hypotheses & Research Designs; Methods of Analysis with an Emphasis on Techniques of Analysis of Qualitative Data; Applications of Analytical Techniques in Management Studies; Report Writing: Formulating Chapter Plan, Bibliography.

References:

- 1. Aswathappa K., Human Resource Management, McGraw Hill, New Delhi.
- 2. Rao V.S.P., Human Resource Management, Excel Books, New Delhi.
- 3. Fisher, Shaw et. Al., Human Resource Management, Wiley Publications, New Delhi.
- 4. Donald R. Cooper and Pamela S. Schindler- *Business Research Methods, McGraw Hill, New Delhi.*
- 5. Kothari, C.R. Research Methodology, Wiley Eastern Ltd., New Delhi.
- 6. Francis J. Rummerl and Wesley C. Balline, *Research Methodology in Business*, Harper & Row, New York.
- 7. Sharma, K.R., Research Methodology, National Publishing House, Jaipur.
- 8. Hooda, R.P. Statistics for Business and Economics, Macmillan India Ltd., New Delhi.
- 9. Sharma, J.K. *Business Statistics*, Pearson Education (Singapore) Pvt. Ltd., Delhi, 2004.
- 10. Arya, P.P. and Yesh Pal, Research Methodology in Management, Deep & Deep Publications Pvt. Ltd., 2001.
- 11. Sharma, R.A., Essentials of Scientific Behavioral Research, Surya Publication, Meerut.

Paper-I Option (iii) Accounting and Finance

M.M.: 100 Time: 2 Hours

Corporate Reporting Practices; Ratio Analysis; Theories of Capital Structure, Dividend Models, Capital Asset Pricing Model (APM); Risk and Return Measurement and Analysis; Performance Evaluation and Portfolios; Performance Measurement of Initial Public Offerings; Models for Prediction of Industrial Sickness; Financial, Legal and Tax Implications of Merger and Acquisitions.

Primary Market & Secondary Market; Regulation of Indian Securities Market; Stock Market Volatility.

Current Researches in Accounting and Finance; Survey of Researches; Problem and Hypotheses Formulation in Finance; Sources of Data; Statistical Methods for Analysis of Data; Chi-square Test; ANOVA; Multiple Regression Analysis; D W Test; Factor Analysis; Test of Significance; Preparation of References and Bibliography.

References:

- 1. Lal. Jawahar, Accounting Theory, Himalaya Publishing House, Delhi.
- 2. Forrell, James, L: *Portfolio Management*, Tata McGraw Hill Comapanies Inc. New Delhi.
- 3. Cohen, Jerome B. Zingbarg, Edword D. and Eikel Arkur *Investment Analysis and Portfolio Management*, Irwin, Illinois.
- 4. Fisher, Donald E. and Jordan, Ronald J., Secuirty Analysis and Portfolio Management, Prentice Hall of India Pvt. Ltd., Delhi.
- 5. Kishore, Ravi M.: Financial Management, Tax, Delhi.
- 6. Gruber, Elton, Modern Portfolio Theory and Investment Analysis, John Wiley.
- 7. Vohra, N.D., Quantitative Techniques for Management, Tata McGraw Hill, Delhi.
- 8. Levin, Richard I. and Rubin Davide S., *Statistics for Management*, Pearson.
- 9. Marshal and Bansal, Financial Engineering, Prentice Hall, Delhi.
- 10. National and International Journals in Finance.