Propose Syllabus for Ph.D Entrance Test (Tourism & Hospitality Management) Session-2020-2021 Punjabi University, Patiala

Section-A (Research Methodology)

Qualities of Researcher - Components of Research Problem - Various Steps In Scientific Research - Types of Research - Hypotheses Research Purpose - Research Design - Survey Research - Case Study Research. Data Collection and interpretation, - Sources of Data - Primary Data - Secondary Data - Procedure Questionnaire - Sampling Methods - Merits and Demerits - Experiments - Observation Method - sampling Error & Types -II Error . Statistical Analysis - Introduction To Statistics - Probability Theories - Conditional Probability , Poisson Distribution, Binomial Distribution and Properties of Normal Distribution - Hypothesis Tests - One Sample Test - Two Sample Tests / Chi - Square Test, Association of Attributes - Standard Deviation - Co - Efficient of Variation. Statistical Application - Correlation and Regression Analysis - Analysis of Variance - Partial and Multiple Correlation - Factor Analysis and Conjoint Analysis - Multifactor Evaluation - Two Factor Evaluation Approaches.

Research Reports - Structure and Components of Research Report - Types of Report, Characteristics of Good Research Report, Pictures and Graphs, Research Ethics, Purpose of organizing seminars, conferences etc. Basics of computers and computer languages. Logic and Reasoning

Section-B (Subject Specific)

- 1. Tourism Concepts & Trends: Tourism Concept What is Tourism? Definition and Concepts, General Tourism. Types of Tourists, Concept of ecotourism and sustainable tourism and its Management.
- 2. Tour Packages Mgt.: Meaning, definition, development, types components. Significance of tour packages with relation to tourists, destination and tour companies. Role and inputs of public and private sector tourism organization in promotions of tour packaging business.
- 3. Customer Care and Interpersonal Skills: Who is a customer? Internal customer, External customer, who is a service provider? Why are Some service providers better than Others? What is customer delight? Who is a satisfied/dissatisfied customer? What are the consequences of satisfied/dissatisfied customers?
- 4. Accommodation Managements: Changing Face of HK Department Technological Changes- Using Software, Robots in service delivery etc. Green Housekeeping: Use of environments friendly cleaning products of clean property, Tent Card in rooms informing guests about alternate day lines changing.

- 5. Food safety Management: Introduction to Food Safety Management. HACCP- Introduction, Principle, Advantages Food Production A modern Perspective, Molecular Gastronomy- Concept, Techniques, tools & ingredients used:
- 6. Personal Hygiene, techniques of hand washing, Control on physical, Chemical and biological hazards, Food hygiene- Safe Food handling, Temperature of hot and cold Workplace hygiene- equipments, work surfaces, Environmental hygiene, Menu planing.
- 7. Food & Beverage Service Managements: Basic Restaurant Concepts, Site Selection, Restaurant Planning & Design.
- 8. Front Office Management: Terminology, Front of the House, Back of the House, Hotel Organizational structure, Concierge, Bell Desk, Front office manager, Room Division Manager. Responsibilities and Duties of Front office Executive. Interaction with other departments of the hotel.
- 9. Services Marketing: Introduction / Foundation of Services Marketing, Concept of Services, Characteristics, classification designing of services, Importance of Service to the global economy Marketing mix in Services Marketing 7 P's of service marketing.
- 10. Organization Development & Leadership, Functions of Management: Planning Organizing Staffing, Directing, Controlling. Leadership: Concept, Nature, Importance Attributes of Leader, Qualities of Leader, Styles of leadership ,theories of leadership-(behavioral, situational, transactional, functional developing leaders across the organization, leadership Grid.
- 11. Entrepreneurship Development: Concept and Need of Entrepreneurship Development Definition Of Entrepreneur, Entrepreneurship, Innovation, Invention, Creativity, Business Idea, Concepts of Entrepreneur, Manager Product Decision, Pricing Strategies, distribution / Channel Structure and option Promotion of Service, People, Physical Evidence and Process.
- 12. Event Management: Role of events for promotion of tourism. Types of Events-Cultural, festivals. religious business etc, Need of even management. key factors for best event managements, Concept of MICE: Introduction of meetings, incentive, conference / conventions, and Exhibitions, Event Marketing, Promotion, Advertising, Public relation, Sponsorship, Sales Presentation, Electronic events marketing strategies.
- 13. Human Resource Managements: Definition & role of human resource development-Role of human resources manager, Job analysis, Job description, Job enlargement/ rotation, Job enrichment, Job specification. Performance appraisal- Definition & importance, Objectives of performance appraisal, Components of a performance appraisal system.