M.Ed. DEGREE PROGRAMME

SEMESTER I

CORE COURSE

Course Code: 904.9 ADVANCED METHODOLOGY OF COMMERCE EDUCATION

COURSE OUTLINE

Contact Hours: 108 Maximum Weight: 32

Duration of Exam: 3 hrs No. of Credits: 4

COURSE OBJECTIVES

- > To enable the learner to analyse the nature and scope of commerce education in the modem era.
- ➤ To enable the students to understand the aims and objectives of teaching commerce.
- > To acquaint the students with the modem trends in teaching commerce
- > To conscientize the students with current trends in developing commerce curriculum at higher secondary level.
- > To equip the students with various models, strategies, methods and techniques in the teaching of commerce.
- > To evaluate essential skills and accountability of a competent commerce teacher.
- > To understand the significance of following principles and approaches in giving instruction.
- > To develop insight into modern practices of student evaluation and assessment.
- > To enable them to analyze the role of IT in commerce education.
- > To create a research perspectives among prospective teachers in the field of commerce.

Mode of Transaction

Lecture, Discussion, Group work and Project, Assignment, Seminar, Debate

Course content

Unit 1: Nature and Scope of Commerce and Commerce Education (15 hrs)

Meaning, definition and scope of Commerce and Commerce Education-Nature and characteristics of Commerce Education-History of Commerce Education-Development of Commerce Education in India-Correlation of Commerce with Economics, Geography, Management, Statistics, Mathematics, IT and International relations-Significance of Commerce Education in modern world- Major areas of Commerce and Recent developments- E-commerce, M Commerce, Computerized accounting etc. Goals of commerce Education- Values: cultural, practical, social, vocational and disciplinary- Strategies adopted for inculcating values.

Unit 2: Curriculum (18 hrs)

Concept of curriculum-Principles and Approaches of curriculum construction-Types of curriculum-Curriculum models- Curriculum evaluation- Critically evaluate present higher secondary commerce curriculum- Issue based curriculum- NCF

Unit 3: Teacher Improvement and Teacher Accountability (15 hrs)

Essential qualities required for a good Commerce Teacher- Duties and Responsibilities- Teacher Competencies and Skills-Accountability of a commerce teacher- Techniques adopted for developing Teacher competencies and Skills-Teacher as scaffolder and facilitator.

Unit 4: Theoretical Bases of Commerce Education (30 hrs)

- A. General principles related to instruction- Individual difference, Motivation, Classroom management tactics, Questioning techniques-Principles and Maxims of teaching Commerce – Approaches: Learner centred, Child centred, Activity centred, Process oriented, Life oriented, Environmental oriented.
- B. Theoretical foundations: Theories of Gagne, Bruner, Daniel Golman, Vygotsky- Multiple intelligence, Emotional quotient, Constructivism,

Critical Pedagogy- Multi media approach and Multi methodology approach.

Unit 5 : ICT and Commerce Education

(12 hrs)

Role of IT in Commerce education, CAI, CMI, CML, IT Enabled instruction, e-learning, web based learning, Virtual learning, on-line learning, video conferencing, Tele conferencing.

Unit 6: Evaluation of Learning outcomes

(10 hrs)

General approaches to evaluation- formative and summative, criterion referenced and norm-referenced, objective based and competency based, Continuous and Comprehensive- Tools and Techniques of evaluation, Recent trends in evaluation and assessment: Grading, Credits-Internal and External assessment -Assessment criteria.

Unit 7: Research Perspectives in Commerce Education

(8 hrs)

Need for research in commerce education- Areas identified in commerce for research- Types of educational research- Action Research- Need and steps.

Practicums (any 2)

10 marks

- 1. Critical analysis of Commerce text books at Higher Secondary level
- 2. Use of animation films / video clippings in teaching of Commerce
- 3. Select an area in commerce and prepare a project for conducting action research.

REFERENCES

1. Aggarwal, J.C (1996). *Teaching of Commerce: A Practical approach*. New Delhi: Vikas Publishing House Pvt Ltd.

- 2. Borich, Gary D. (1996) *Effective Teaching Method*. New Jersey: Prentice Hall Inc
- 3. Brown, James W and Lewins (1985) A.V Instruction Technology, Media and Methods: New York: Mc Graw-Hill Book Co.
- 4. Joyce, Bruce and Weil Marsh (1997) *Models of teaching*. New Delhi: Prentice Hall of India Pvt Ltd.
- Moor, Kenneth D (1994) Secondary Instructional Methods. Madison: WCB Brown & Bench Mark Publishers
- 6. Rao, Seema.(1995). *Teaching of Commerce*. New Delhi: Anmol Publications Pvt. Ltd
- 7. Khan, M. S. (1982). Commerce Education. Sterling publishers, New Delhi.

Mahatma Gandhi University

M.Ed. Degree (CBCSS) First Semester Examination

Course Code 904.9: Advanced Methodology of Commerce Education

Time: Three hours Max. Weight: 32

PART - A

Answer any two questions. Each question carries a weight of four.

- 1. Explain the steps involved in conducting action research in commerce education.
- 2. Critically evaluate the present commerce curriculum at higher secondary classes in the Kerala.
- 3. Explain the role of I.T. in commerce education.
- 4. Discuss the theoretical foundations of constructivism.

 $(2\times4=8 \text{ weight})$

PART - B

Answer any six questions. Each question carries a weight of two.

- 5. Explore the scope of commerce education at higher secondary level.
- 6. Highlight the features of critical pedagogy in commerce classroom.
- 7. Distinguish between criterion referenced and norm referenced tests.
- 8. Explain approaches of curriculum construction.
- 9. How will you cater individual differences in commerce classroom?
- 10. Comment on the significance of multimedia approach in teaching of commerce.
- 11. Suggest activities that can be employed for enhancing teacher competencies and skills.
- 12. Describe different approaches in commerce education.

 $(6 \times 2 = 12 \text{ weight})$

PART - C

Answer any six questions. Each question carries a weight of one.

- 13. Mention the tools of evaluation.
- 14. Enumerate a few characteristics of action research.
- 15. Suggest any two modes of CAI in commerce education.
- 16. Explain maxims of teaching commerce.
- 17. What is the role of virtual learning in teaching commerce?
- 18. Differentiate between CMI and CML.
- 19. Mention recent trends in evaluation and assessment.
- 20. Suggest ways to nurture EQ in commerce classrooms.

 $(6 \times 1 = 6 \text{ weight})$

PART - D

Answer all questions. Each question carries ½ weight

- 21. Who is the proponent of social constructivism?
- 22. Which describes the role of commerce teacher in the context of changing educational philosophy.
- 23. Which is the basis for instructional activities in objective based instruction.
- 24. Name the learning whose focus in any where any time learning.
- 25. Name the approach of teaching commerce which connects it with other disciplines.
- 26. Mention competency required for commerce teacher.
- 27. Who is the proponent of Emotional Quotient.
- 28. Name the concept formulated by Howard Gardner.
- 29 Differentiate between E-commerce and M-commerce.
- 30 List out the entrepreneurial skills in commerce.
- 31 Mention the major components of tele conference.
- 32 List out any two classroom management tactics in commerce.

 $(12x \frac{1}{2} = 6 \text{ weight})$