Part I B OPTIONAL PAPER Paper VII – APPLICATIONAL PEDAGOGY OF SOCIAL SCIENCE EDUCATION Course Code 907.8 COURSE OUTLINE

Contact Hours: 108 Duration of Exam: 3 hrs. Max. weight : 32 No of credits : 4

COURSE OBJECTIVES

- To enable the students to design dynamic instructional strategies assessment techniques and instructional models for social science instruction.
- To enable the teacher educands to develop their transactional skills and classroom management skills/techniques.
- To integrate the scope of information technology in social science education and to synthesise its possibilities in classroom communication.
- To comprehense the research needs and processes in social science education.
- To develop appropriate research attitude and competencies among students.

COURSE CONTENT

Unit I: Psychological Bases of Social Science Education (15 hrs)

- a. Psychological approach in Social Science education
- b. Learning styles and learning strategies
- c. Emotional intelligence and social intelligence

Implications of psychological theories – contributions of Piaget,
Bruner, Vygotsky, Ausubel and Gardener

Unit II: Development of Skills in Social Science (15 hrs)

- a. Major teaching skills and their components, integrating teaching skills.
- b. Strategies for promoting higher level teaching skills.
- c. Skills required for learning social science.
- d. Developing reasoning skills and effective logic in studentscritical and creative thinking strategies.

Unit III: Instructional Dynamics of Social Science Education (30 hrs)

- a. Need and importance of planning, criteria and guidance for planning instruction, levels of planning.
- b. Constructivist learning design; criteria for selecting learning activities, activities for individual differences and instruction in groups, managing activity based classroom-brain compatible learning.
- c. Critical pedagogy and issue based approaches in social science instruction.
- d. Specific methods of teaching social science lecture, discussion, socialized recitation, source, project and problem methods.
- e. Models of teaching concept attainment, advance organizer, inquiry training and jurisprudential inquiry models.
- f. Hemisphericity Importance of activities based on hemisphericity.

Unit IV: Techniques and strategies for teaching social science

(18 hrs)

Questioning technique, grouping technique, brain storming, supervised study, simulation, role play, dramatization, guided discovery, co-operative learning and collaborative learning, mastery learning, peer tutoring, virtual learning, experiential learning.

Unit V: Integrating ICT to Social Science Teaching (15 hrs)

- a. Impact of ICT in social science education
- b. Application of CAI and CMI
- c. Importance of multimedia presentation in social science, multimedia equipments and their uses
- d. Use of IT for social science learning
- e. Scope and utilization of internet services

Unit VI: Research in social science (15 hrs)

- a. Review of research studies in social science
- b. Modern trends in social science research
- c. Social science areas in which more research is needed
- d. Action research in social science
- e. Teacher as an educational scientist

Advanced Practicum's (Any 2 items – one from each part)

(10 marks)

Part – A

 Develop an observation schedule for assessing a social science class at under graduate level and prepare a report on the observed class.

- 2. Preparing lesson transcript based on any two innovative teaching models
- 3. Create a multi-media presentation for teaching a controversial global issue

Part – B

- 1. Review of research done on any topic in social science
- Develop a CD/Software for innovative curriculum transaction based on the salient features of new digital era
- 3. Prepare a learning package to create awareness regarding environmental pollution

References

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- 4. Carpenter, Helen (1964). Skill Development in the Social Studies.Washington. D.C: National Council for Geographic Education.
- 5. Dembo H. Myron (1991). *Applying Educational Psychology in the Classroom*. New York: Longman.
- Eggen Paul D et.al. (1979). Strategies for Teachers. Englewood Cliffs. N.J. Prentice Hall Inc.
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Mahatma Gandhi University M.Ed Degree CBSS Second Semester Examination Course Code: 907.8 Application Pedagogy of Social Science Education

Time : 3 hrs.

Max. weightage : 32

PART A

Answer any two questions. Each question carries four weightage

- 1. Critically assess the role of multimedia in social science classroom.
- Give a brief account of two teaching models from information processing family and prepare a lesson design based on any one of them.
- 3. Suggest certain instructional approaches for social science education. Bring out the role of problem methods for making instruction effective.
- Describe any three strategies for promoting higher level teaching skills in social science.

$[2 \times 4 = 8 \text{ weightage}]$

PART B

Answer any 6 questions. Each question carries 2 weightages

- Explain the importance of web based learning in teaching social science in the technology driven classroom.
- 6. Examine constructivist learning design
- 7. Explain brainstorming

- 8. Write a topic for research in the field of social science. Discuss the relevance of it in the educational scenario.
- 9. Discuss your views on the scope and utilization of internet services.
- 10. Describe the significance of collaborative learning.
- 11. What are the precautions to be taken while implementing questioning technique.
- 12. Explain the phases of Action Research in Social Science.

(6x2=12 weightage)

PART – C

Answer any 6 questions. Each question carries 1 weight

- 13. What do you mean by integrative reconciliation
- 14. Mention any two issues specified in the issue based curriculum
- 15. Explain the role of virtual library in social science education.
- 16. Suggest any two areas from social science education where teacher can develop critical thinking.
- 17. Mention the phases of JIM
- Examine the precautions to be taken while implementing peer tutoring
- 19. Distinguish between CAI and CML
- 20. Mention the implications of Piaget's theory in relation to cognitive development in a social environment.

(6x1=6 weightage)

Part – D

Answer all questions. Each question carries $\frac{1}{2}$ weight

- 21. Define Action research
- 22. Define learning styles
- Suggest any two techniques for teaching social science at high school levels.
- 24. Mention the philosophy behind project method
- 25. Examine critical pedagogy
- 26. Who is the proponent of EI?
- 27. Examine the prime importance of planning instruction in social science
- 28. Mention any two components of emotional intelligence
- 29. Who is the proponent of CAM
- 30. Give any two merits of project method
- Examine any two functions performed by a teacher as facilitator of instruction
- 32. Suggest the nurturant effects of CAM

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