



Reg. No. : .....

Name : .....

**Second Semester B.Ed. Degree Examination, May 2016  
(2015 Admn. Onwards)  
EDU 10.10 : TECHNO – PEDAGOGIC CONTENT KNOWLEDGE  
ANALYSIS : SOCIAL SCIENCE**

Time : 2 Hours

Max. Marks : 50

**PART – A**

Answer all questions. Each question carries one mark.

1. 'Structural and hierarchical arrangement of concepts' describes in
  - a) concept attainment model
  - b) advance organizer model
  - c) cognitive apprenticeship model
  - d) group investigation model
2. The most important support system for ITM of teaching is
  - a) An atmosphere that promotes discussion
  - b) Participation of learner
  - c) Presenting discrepant event
  - d) Appropriate examples and non examples
3. Concept Attainment model belongs to \_\_\_\_\_ family of models of Teaching
  - a) Social Interaction family
  - b) Information processing family
  - c) Personal family
  - d) Behavioural system family
4. Aptitude reveals one's prospects of success in
  - a) Handling difficult tasks
  - b) Social effectiveness
  - c) A particular profession
  - d) General Studies
5. Teaching models are
  - a) instructional method
  - b) instructional strategy
  - c) instructional materials
  - d) instructional designs **(5×1= 5 Marks)**

P.T.O.



## PART – B

Answer **all** questions in a word or sentence. (**Each** question carries **one** mark)

6. Define virtual learning.
7. What do you mean by multi media approach ?
8. What is pedagogy ?
9. What are inflibnet ?
10. Expand SPARK. (5×1= 5 Marks)

## PART – C

Answer **all** questions. **Each** question carries **two** marks.

11. Write any one frame for a Branching programme.
12. How will you use self instructional strategies effectively for your teaching ?
13. Discuss the role of social science teacher in the present scenario.
14. What are the advantages of Institutional Networking in the teaching of social science ?
15. How will you make use of e-library in social studies teaching ? (5×2= 10 Marks)

## PART – D

Answer **any four** questions. **Each** question carries **five** marks.

16. What are the application of Social Networking systems in the teaching of social science ?
17. "Teaching is a profession". Describe this statement with appropriate illustrations and examples with special reference to present technologically advanced learning environment.



18. Give a pedagogic content knowledge analysis of any one of the following :
- a) UNO
  - b) Mixed Economy
19. Differentiate between CAI and CMI in the teaching of social science.
20. What is meant by on-line teaching ? List the benefits of on-line teaching.
21. Discuss the scope of Jurisprudential Inquiry Model in teaching of Social Science.  
**(4×5= 20 Marks)**

**PART – E**

**Answer any one question. Question carries ten marks.**

22. 'Explain Advance Organizer Model' of teaching with suitable example from Social Science.
23. Prepare a lesson for a period of 45 minutes for any topic in Social Science based on Concept attainment Model.  
**(1×10= 10 Marks)**
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