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C – 1733

Reg. No. :

Name :

Second Semester B.Ed. Degree Examination, April 2017
EDU 10.10 : Techno – Pedagogic Content Knowledge Analysis
SOCIAL SCIENCE
(2015 Admission)

Time : 2 Hours

Max. Marks : 50

PART – A

Answer **all** questions. **Each** question carries **one** mark.

1. Teaching models are
 - a) Instructional method
 - b) Instructional strategy
 - c) Instructional materials
 - d) Instructional desings
2. Elements of concept was explained by
 - a) David Ausubel
 - b) Hilda Taba
 - c) Jerome.S. Bruner
 - d) Bacon
3. Syntax of a model of teaching means ?
 - a) Learning environment in the class.
 - b) Structure of the teaching session in the class.
 - c) Support system in the class
 - d) Prerequisites of the class

P.T.O.



4. A teacher provides opportunity to identify a certain phenomena in the light of previous experiences. This will help to develop.
- Skill of observing
 - Skill of inferring
 - Skill of prediction
 - Skill of communicating
5. Aptitude reveals one's prospects of success in
- Handling difficult tasks
 - Social effectiveness
 - A particular profession
 - General studies

(5×1=5 Marks)

PART – B

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

- Define virtual learning.
- What are free softwares ?
- Who is a creative learner ?
- How will you make use of e-library in social studies teaching ?
- What is Pedagogy ?

(5×1=5 Marks)

PART – C

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

- Write any one frame for a linear programme.
- How will you use computer effectively for your teaching ?
- Discuss the role of social science teacher in the present scenario.
- What are the principles of programmed instruction ?
- How can you create an e-mail ID ?

(5×2=10 Marks)



PART - D

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

16. Selecting a topic of your choice explain how you will design and develop a software to be used in an interactive board.
17. Give a pedagogic content knowledge analysis of any one of the following :
 - a) Democracy
 - b) Factors of production.
18. Illustrate the significance of CAI and CMI in social science.
19. What is meant by on-line teaching ? List the benefits of on-line teaching.
20. How is Akshaya centre helpful for common people ?
21. Can a computer replace the teacher ? Give arguments in support of your answer.

(4×5=20 Marks)

PART - E

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

22. 'Teaching is a profession'. Describe this statement with appropriate illustrations and examples with special reference to present technologically advanced learning environment.
23. Discuss the scope of jurisprudential inquiry Model in teaching Social Science. Explain briefly the various phases of the teaching session while using this model ?

(1×10=10 Marks)