(Pages : 3) Reg. No.: Name: Second Semester B.Ed. Degree Examination, April 2020 EDU-10.10: TECHNO-PEDAGOGIC CONTENT KNOWLEDGE ANALYSIS -SOCIAL SCIENCE (2019 Admission) Time: 2 Hours Max. Marks: 50 SECTION - A Answer **all** questions. Each question carries **1** mark. Choose the correct option from those given in bracket. M-learning stands for 1. (a) Manipulated learning (b) Mobile learning (c) Mobilization of learning (d) None of these 2. "Teaching, learning or research material that reside in the public domain with an open licence that permits free access, adaptation and redistribution"; this statement defines Open Research (a) Open Educational Resources (b) (c) Learning from Internet (d) Net Resources Example for an educational technology company offering communication, 3. collaboration and coaching or teaching platform for learning is (a) Edmodo (b) Facebook (d) (c) WhatsApp Edutainment

J - 4562

- 4. The most appropriate teaching model to teach controversial issues which is focused on discussion is
 - (a) Concept Attainment

(b) Advance Organizer

(c) Group Investigation

(d) Jurisprudential

- 5. The term APP is closely associated with
 - (a) Apple company

(b) Associated Phone Plan

(c) Application

(d) Apple store

 $(5 \times 1 = 5 \text{ Marks})$

SECTION - B

Answer **all** questions in a word or a sentence. Each question carries **1** mark.

- 6. When did India become a republic?
- 7. What you mean by 'surfing'?
- 8. Define national integration.
- 9. What is ICT enabled teaching?
- 10. "Teaching the biography of eminent people will promote the spirit of International Understanding". Suggest the name of any two great Indians to include in the list of such eminent persons.

 $(5 \times 1 = 5 \text{ Marks})$

SECTION - C

Answer all questions in 2 and 3 sentences. Each question carries 2 marks.

- 11. What are the major limitations of CAI?
- 12. What is the relevance of celebrating National Days in School?

2 **J – 4562**

- 13. "In the modern era of teaching, a social science teacher needed to be a technopedagogue", Why?
- 14. What is search engine? Write any two examples.
- 15. What are the three phase in the syntax of Advance Organizer Model?

 $(5 \times 2 = 10 \text{ Marks})$

SECTION - D

Answer any four questions in 200 words. Each question carries 5 marks.

- 16. Write brief note on (i) Web Portal (ii) Website (iii) Blog
- 17. Explain the concept and features of self-instructional strategy. Explain its advantages and disadvantages to a learner.
- 18. Explain the concept of 'International understanding'. Narrate the role of social science teacher in developing this in the minds of students.
- 19. Prepare a content not on 'You Tube', 'Google Classroom', 'Face Book' and 'WhatsApp' as modern media to make use for teaching learning processes.
- 20. What is blended teaching? What are the advantages of this approach?
- 21. Can technology replace a classroom teacher? Justify your answer.

 $(4 \times 5 = 20 \text{ Marks})$

SECTION - E

Answer **any one** question in **500** words. Question carries **10** marks.

- 22. Critically explain the learning theory behind Concept Attainment Model. Prepare a lesson transcript in C A model on any topic of your choice.
- 23. Define Models of Teaching. Explain its elements. Explain the different families of Teaching Models with examples.

 $(1 \times 10 = 10 \text{ Marks})$