

Total Number of Questions : 20

Time : 2.00 Hours

Max. Marks : 100

1. How can schools leverage social media and technology to foster stronger community connections and engagement in education ? (4 Marks)
  2. What are accessible ICTs ? Explain its relevance in an inclusive classroom. (4 Marks)
  3. Define Social Change. Discuss the main determinants and constraints of Social Change. (4 Marks)
  4. Illustrate any four innovative teaching strategies in classrooms. (4 Marks)
  5. What do you mean by research ethics ? How would you ensure that the research undertaken by you is ethical ? (4 Marks)
  6. What are the best practices for schools to involve local government agencies in supporting educational initiatives and improving community engagement ? (6 Marks)
  7. Discuss the necessity of ICT integration in 21<sup>st</sup> century education. (6 Marks)
  8. What are the different types of Cognitive Processes ? Explain metacognition. (6 Marks)
  9. Research is a developmental process. Substantiate the statement. (6 Marks)
  10. What is Qualitative Research ? List out the reasons for carrying out a Qualitative Research study. Briefly explain any two Qualitative Research Methodologies. (6 Marks)
  11. Differentiate between instructional technology and teaching technology. (4 Marks)
  12. How hardware approach differ from software approach in educational technology ? (4 Marks)
  13. Give an account of Keller plan as an individualised approach to instruction. (4 Marks)
  14. Teleconferencing can be effectively utilised in the educational scenario. Substantiate with the advantages in education. (4 Marks)
  15. Critically examine the 3 major sources of human experience put forward by Edgar Dale. (4 Marks)
  16. Briefly discuss the concept and scope of Educational Technology. (6 Marks)
  17. What is systems approach ? Give any 3 advantages of systems approach in education. (6 Marks)
  18. What is communication ? Mention any 4 barriers which affects communication. (6 Marks)
  19. Briefly explain the steps in ADDIE model of instructional design. (6 Marks)
  20. What is a blog ? Give any 4 educational uses of blog. (6 Marks)
-