



Mavinney

Avinashilingam Institute for Home Science and Higher Education for Women

(Deemed to be University Estd. u/s 3 of UGC Act 1956, Category 'A' by MHRD)

Re-accredited with 'A+' Grade by NAAC. Recognised by UGC Under Section 12B

Coimbatore - 641 043, Tamil Nadu, India

Continuous Internal Assessment Test I - December 2021

I Semester

Class : I M.Ed.

Max. Marks: 60

Time: 2 Hrs.

21MEDC05- ICT in Education

Course outcomes

- CO1 Demonstrate emerging technologies and gadgets in teaching, learning, and research
- CO2 Implement curriculum methods and strategies that use technology to maximize student learning
- CO3 Develop technology-enabled assessment and evaluation strategies
- CO4 Compare and contrast social, ethical, and legal issues surrounding technology
- CO5 Facilitate instruction in the new literacy that emerge within digital / interactive learning environments

Part – A

6 x 1 = 6

Choose the Correct Answer:

1. _____ is India MOOC by MHRD. CO3 K2
a. SWAYAM b. edX
c. Open2study d. Alison
2. _____ boards are used in schools to make the learning effective. CO1 K2
a. White b. Smart
c. Black d. Multimedia
3. Podcast are effective _____ media.
a. Audio b. Video
c. Picture d. Multimedia
4. Blogs are useful for _____. CO3 K3
a. Discussion b. Questioning c. Typing d. Aligning
5. _____ is a not a search engine.
a. Google b. Firefox
c. Internet Explorer d. Wiki
6. Mendeley is a _____ tool. CO1 K2
a. Teaching b. Writing
c. Reference d. Search engine

PART – B

3 x 6= 18

Answer ALL questions

Each answer should not exceed 200 words or one page

7. a. Elucidate the implications of ICT in teaching and learning. CO2 K4
(OR)
7. b. As teacher what are the gadgets you will use for high school students to teach online. Explain why. CO1 K5
8. a. Explain the transformative impacts of ICT in education. CO3 K3
(OR)
8. b. Demonstrate how to use Google meet for online teaching.
9. a. Discuss the various technologies used by the teachers in the schools at Primary level. CO4 K4
(OR)
9. b. Prepare a ICT syllabus for teacher educators. CO3 K6

Answer ALL questions

Answer should not exceed 800 words

10. a. English language and technology usage are interrelated - justify CO5 K5
(OR)
10. b. During your teaching practice what are barriers you faced to use ICT CO4 K6
in classroom. Discuss suitable solution to overcome those barriers.
11. a. Suggest ways to meet the challenges with respect to capacity- CO3 K6
building of teachers.
(OR)
11. b. Draw a flowchart on how to create quiz by using Google forms. CO1 K4
12. a. Comment on the integration of ICT in the curriculum of Secondary CO4 K5
schools in India.
(OR)
12. b. Design a method to improve student's participation in technology usage. CO5 K6

Staff incharge – C.Karthic Deepa