

Avinashilingam Institute for Home Science and Higher Education for Women

Coimbatore – 641 043.

Continuous Internal Assessment Test I - October 2020

SEMESTER III

Class : II B.Ed./ II B.Ed. Special Educaucation

Time: 2 Hrs.

Max. Marks: 30

18BEDP13/18BDSP13 – School Subject I: Curriculum and Resources in Physical Science Education

Course Outcomes:

CO1: identify the principles of curriculum construction

CO2: operate the different educational technology gadgets

CO3: design and arrange a science laboratory and prepare the registers required for a lab

CO4: demonstrate the ways of administering first aid

CO5: catalogue the periodicals and books in the library

PART – A

6 x 1 = 6

Answer all questions

(Multiple choice questions)

1. The term Curriculum is derived from a Latin word “Currere” which means CO1 K1
 - a. to run a course
 - b. to start a course
 - c. to prepare a syllabus
 - d. to evaluate a course
2. Mockups come under CO2 K2
 - a. Dramatization
 - b. Direct experience
 - c. Contrived experience
 - d. Verbal symbols
3. A drawing showing the features of its subjects in a humorously exaggerated way, CO2 K2
 - a. Puppets
 - b. Cartoon
 - c. Comics
 - d. Picture
4. Curriculum is a narrower aspect whereas syllabus is wider. CO1 K2
 - a. Both are right
 - b. Former is correct
 - c. Both are wrong
 - d. Latter is correct
5. The salt Barium Chloride should be entered in CO3 K3
 - a. Permanent stock register
 - b. Register for consumables
 - c. Register for glassware
 - d. Register for breakables
6. When a chemical splash in the eye rinse for _____. CO3 K3
 - a. 10 seconds
 - b. 5 minutes
 - c. 30 seconds
 - d. 15 minutes

PART – B

2 x 6= 12

Answer any two questions

(2 out of 4 Questions)

Answer should not exceed 400 words

7. Applying the principles of curriculum construction distinguish the differences between State Board Science text book and CBSE Science textbook. CO1 K3
8. “Using Power point presentation for teaching makes teachers lazy”- Defend CO2 K5
9. How can you use puppetry in teaching Science concepts? Illustrate with examples. CO2 K3
10. What do you mean by indent? How do you prepare an indent and purchase apparatus for your Science laboratory? CO3 K3

PART – C

1 x 12 = 12

Answer any one question

(1 out of 2 Questions)

Answer should not exceed 800 words

11. Design the structure of a well-equipped physical science laboratory and elaborate on the method of equipping the same. CO3 K6
 12. Edgar Dale’s Cone of Experience provides a base for selection of teaching learning materials”- Justify CO2 K5
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