

Name : Dr.M.Kameswari

Affiliation:

Associate Professor Department of
Mathematics

Thiagarajar College of Engineering
Madurai –15.

Domain :Outcome Based Pedagogic Principles
for Effective Teaching

Subdomain:Introduction to Need of 21st
Century Education

Reflection Spot

- What do you mean by learner centric education ?
- **Time** : 4.39/ 17.26
- **Ans** : Learner-centered education, broadly encompasses methods of teaching that shift the focus of instruction from the teacher to the student.
- **Ref:**
https://onlinecourses.nptel.ac.in/noc18_ge15/unit?unit=6&lesson=8

Learning by Doing Activity: (LbD)

(i) As per the NBA or Washington Accord, the Accreditation Parameters of a program can be achieved by:

- A. Offering different courses related to the program domain
- B. Offering different courses related to the program domain along with some interdisciplinary courses
- C. Offering different courses related to the program domain with some interdisciplinary courses along with teaching learning process
- D. Offering different courses related to the program domain and the teaching learning process.

Ans : C

Feedback: It is prescribed in the NBA Accord.

Learning by Doing Activity: (LbD)

(ii) Which one of the following statements describe a learner centric outcome?

- a. The student will know the Archimedes' principle
- b. The student will understand the Archimedes' principle
- c. The teacher will teach the Archimedes' principle
- d. Determine the density of a given liquid based on the Archimedes' Principle

Ans : d

Feedback : Learner understands the concepts without uncertainty and with high clarity by LbD

