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Courses » Outcome Based Pedagogic Principles for Effective Teaching

Announcements **Course** Ask a Question Progress Mentor FAQ

Unit 2 - Week 1

Course outline

How to access the portal

Week 1

- Lecture 1: Introduction to Need of 21st Century Education
- Lecture 2: Accreditation
- Lecture 3: Outcome based Learning
- Lecture 4: Approach to Design Outcome based Learning
- Lecture 5: Approach to Design Outcome based Learning (Contd.)
- Week 1: Lecture Material
- Week 1 Lecture Material for Lecture 6
- Quiz : Assignment 1

Assignment 1

The due date for submitting this assignment has passed.

As per our records you have not submitted this assignment. **Due on 2018-09-12, 23:59 IST.**

1) Accreditation Parameters of a program are used to **1 point**

- a. Objectively define the minimum requirements of the program
- b. Address the admission related requirements of the program
- c. Improve the class room teaching

No, the answer is incorrect.

Score: 0

Accepted Answers:

a. Objectively define the minimum requirements of the program

2) As per the NBA or Washington Accord, the Accreditation Parameters of a program can be achieved by: **1 point**

- 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

No, the answer is incorrect.

Score: 0

Accepted Answers:

C. Offering different courses related to the program domain with some interdisciplinary courses along with teaching learning process

3) Which of the following key question(s) is/are addressed by the outcome based education? **1 point**

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Assignment solution

No, the answer is incorrect.
Score: 0

Accepted Answers:
A. What do you want the students to be able to do?
C. How will you know what the students have achieved?

4) Which one of the following statement describe a learner centric outcome? **1 point**

- 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

No, the answer is incorrect.
Score: 0

Accepted Answers:
d. Determine the density of a given liquid based on the Archimedes' Principle

5) The major challenges of the 21st Century Education are **1 point**

- a. Improving the engagement of student and ensuring the outcome of education to be industry ready engineers.
- b. Improving the teaching quality
- c. Improving the marks/grade of students
- d. Teaching a large class size of students.

No, the answer is incorrect.
Score: 0

Accepted Answers:
a. Improving the engagement of student and ensuring the outcome of education to be industry ready engineers.
d. Teaching a large class size of students.

6) In the outcome based learning approach, the main role of the teacher is to **1 point**

- a. Teach the student
- b. Guide and mentor the student
- c. Provide class room lectures
- d. Solve the unsolved problems

No, the answer is incorrect.
Score: 0

Accepted Answers:
b. Guide and mentor the student

7) Domain independent program outcome can be achieved by **1 point**

- a. Providing interdisciplinary courses
- b. Through domain dependent courses
- c. Teaching learning process

No, the answer is incorrect.
Score: 0

Accepted Answers:
a. Providing interdisciplinary courses
c. Teaching learning process

8) Identify the approaches for designing the outcome based Learning 1 point

- A. Systematically design and develop outcome based curriculum
- B. Include references to appropriate learning material for all the defined outcomes, industrial case studies, unsolved problems and resources in the respective outcomes.
- C. Include adequate number of nontrivial practice problems, assignments etc. matching every course outcome to allow the students to test their learning success.
- D. Provide coaching to the learner to get the highest Grade/Marks in the examination

No, the answer is incorrect.

Score: 0

Accepted Answers:

- A. Systematically design and develop outcome based curriculum*
- B. Include references to appropriate learning material for all the defined outcomes, industrial case studies, unsolved problems and resources in the respective outcomes.*
- C. Include adequate number of nontrivial practice problems, assignments etc. matching every course outcome to allow the students to test their learning success.*

9) The value of accreditation can be summarized as 1 point

- A. Students transferring between accredited programs can have some sense of equivalency
- B. Students with an accredited undergraduate degree from one country may/should receive better consideration in another country than a student from an unaccredited program
- C. It certifies that the program produces best quality student
- D. Accreditation provides/forces a periodic consideration of educational programs and provides outside benchmarks and evaluation

No, the answer is incorrect.

Score: 0

Accepted Answers:

- A. Students transferring between accredited programs can have some sense of equivalency*
- B. Students with an accredited undergraduate degree from one country may/should receive better consideration in another country than a student from an unaccredited program*
- D. Accreditation provides/forces a periodic consideration of educational programs and provides outside benchmarks and evaluation*

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