AICTE - NITTT - Module 1 - Orientation Towards Technical Education and Curriculum Aspects

Assignment no 1 : Week 1

Name : Shri Abhinay Dipak Ambure

Designation : Lecturer in Computer engg dept.

Working Institute name : Government Residential Womens Polytechnic, Latur Maharashtra.

Email : adambure21@gmail.com

Mob : 9028860029

Activity :

#Formal Education:

The formal education is given by specially qualified teachers they are supposed to be efficient in the art of instruction.

Example: School grading/certification, college, and university degrees

Advantages of Formal education:

Students acquire knowledge from trained and professional teachers

Disadvantages of Formal education:

Costly and rigid education as compare to other forms of learning

#Informal Education:

People can also get an informal education by reading many books from a library or educational websites.

Example: Someone learning his/her mother tongue.

Advantages of Informal Education:

No specific time span

Disadvantages of Informal Education:

Unpredictable results

#Non-formal Education:

Home education, individualized instruction (such as programmed learning), distance learning and computer-assisted instruction are other possibilities.

Example: Community-based adult education courses.

Advantages of Non-formal Education:

Practiced and vocational training.

Disadvantages of Non-formal Education:

No professional and trained teachers.

ACTIVITY – 02

Q 1. Find out the number of Polytechnics available in your State. • Government Polytechnics • Government Aided Polytechnics • Self- Financing / Private Polytechnics.

ANS. Government Polytechnics   -   44

Government Aided Polytechnics   10

Self- Financing / Private Polytechnics.   116

Q. 2 . Out of these Polytechnics, which Polytechnics have Academic autonomy.

ANS.   Government Polytechnic,Amravati, Government Polytechnic,Nagpur

Answers to the Assignment 1

a) Consider an Engineering College / Institute. It may be the college / Institute you have studied or studying / worked or working.

My Previous institue named : **Goverment Polytechnic, murtizapur** is accrediated with NBA for 3 years for the **Computer engineering,Mechanical Engineering, and Electrical Engineering programmes.**

b) The institue has used NBA model. And 3 programmes are accredited for 3 years. They have accredited score between 650 to 750 Point.

c) Instruction Related (Courses handled, course file, periods handled, assignments, correction of answer scripts in time, results etc.)

1.Departmental activities : projects handled, attendance / marks compilation duties, Seminar / Workshop organization functions, Counsellor etc.)

2.Publications and consultancy (papers published in journals, papers presented, Books or chapters written etc.)

3.Student feedback: (Semester-wise Student opinion poll results and the remarks by students in the Course Monitoring sessions each semester for each subject)

Student opinion Poll is a long-established practice in the college .Each parameter is self-assessed by the teacher and also assessed by the HOD, after due verification.

All the academic records of institute well maintained.

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