## Active learning at Akkhraratchakumari Veterinary College,

# Walailak University

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### **Overview**



I graduated Bachelor degree in Doctor of Veterinary Medicine from Kasetsart University. I became a staff member at Department of Medicine, Faculty of Veterinary medicine, Kasetsart University since 1980. The first subject that I taught was Food Hygiene for Vet student. I had never taken any pedagogy at that time. I tried to teach my veterinary student as best as I could do. At that time there was no internet. The best document must be found only in the library. I sweat a lot while I was standing in front of my first classroom. I told myself that my teaching didn't work. I think that it was not fair for my student to learn from me at that time. So that I would like to improve my ability in teaching since that time. Thirty nine years after, I become a Dean of Akkhraratchakumari Veterinary College, Walailak University. I will try my best to improve my student learning system.

### **Aims and Objectives**

To improve the ways of teaching and learning system in Akkhraratchakumari Veterinary College, Walailak University.

#### Activities

- 1. Set up a committee responsible for teaching and learning development in the institute.
- 2. Introduce paradigm change in teaching and learning method.
- 3. Pedagogy training: Problem based learning etc.

#### Outcomes

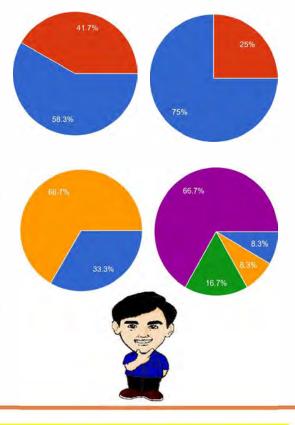
- 1. 41.7% of teaching staff has no experience in teaching.
- 2. 75% has no experience in PBL training.
- 3. Only 33.3% had understood PBL as the trainer taught them.
- 4. All of them appreciated the improvement of their PBL point of view.
- 5. 66.7% believe that PBL could de used at any period of the curriculum
- 6. 58.3% would like to use PBL in their class.
- 7. Team teaching is the most importance factor for the success or unsuccess.

#### Impact and discussion

To improve the ways of teaching and learning system, one of the key of success is instructor. More factors should be declared. The instructors must open their mind for the new way of teaching and learning system. If the policy of the administration is in good and clear direction with a good support, the results would not be hard to forecast.

#### Impact and discussion

Well planning to improve more ability of teaching and learning is need. The learning outcomes of student must be evaluated. So that PDCA must be applied.



References : Maruyama, Tomoko and Inoue, Masahiro 2016 Continuous Quality Improvement of Leadership Education Program Through PDCA Cycle,China-USA Business Review, January 2016, Vol. 15, No. 1, 42-49

