**1. Write three original research titles conducted together with 3 examples titles for research**

1. **Exploratory Research**

Research that proposes direction for further research without directly solving a problem. This can include definition, procedures and framing of questions or thoughts experiments. For example, a physicist may propose a new way to search for earth-like planets without actually implementing the method due to cost constraints.

1. **Constructive Research**

Constructive research builds something that creates new knowledge. For example, a computer scientist who publishes a new algorithm for machine learning.

1. **Controlled Experiments**

An experiment that occurs in a controlled environment such as lab. For example, research to determine the effect of a concentrated plant oil applied in vitro to a virus.

**2. Submit 5 major problems in line with your course**

1. Government funding for education

2. School safety

3. Disciplinary policies

4. Technology in education

5. Common Core

**3. Research about journal articles which focus on Action research and Teacher research written by any of the following authors:**

**A. Action Research**

**Nunan, D. (1990)** Nunan, D. 1990. ‘**Action research in the language classroom**’ in J. Richards and D. Nunan (eds.). Second Language Teacher Education. Cam- bridge: Cambridge University Press.

<https://www.researchgate.net/publication/31399020_Action_research_in_language_teacher_education>

**B. Teacher Research**

**A. Burns, A. (1995)** **Qualitative Teacher Research** Wiley online Library. Copyright © 2013 Blackwell Publishing Ltd. All rights reserved.

https://doi.org/10.1002/9781405198431.wbeal0986