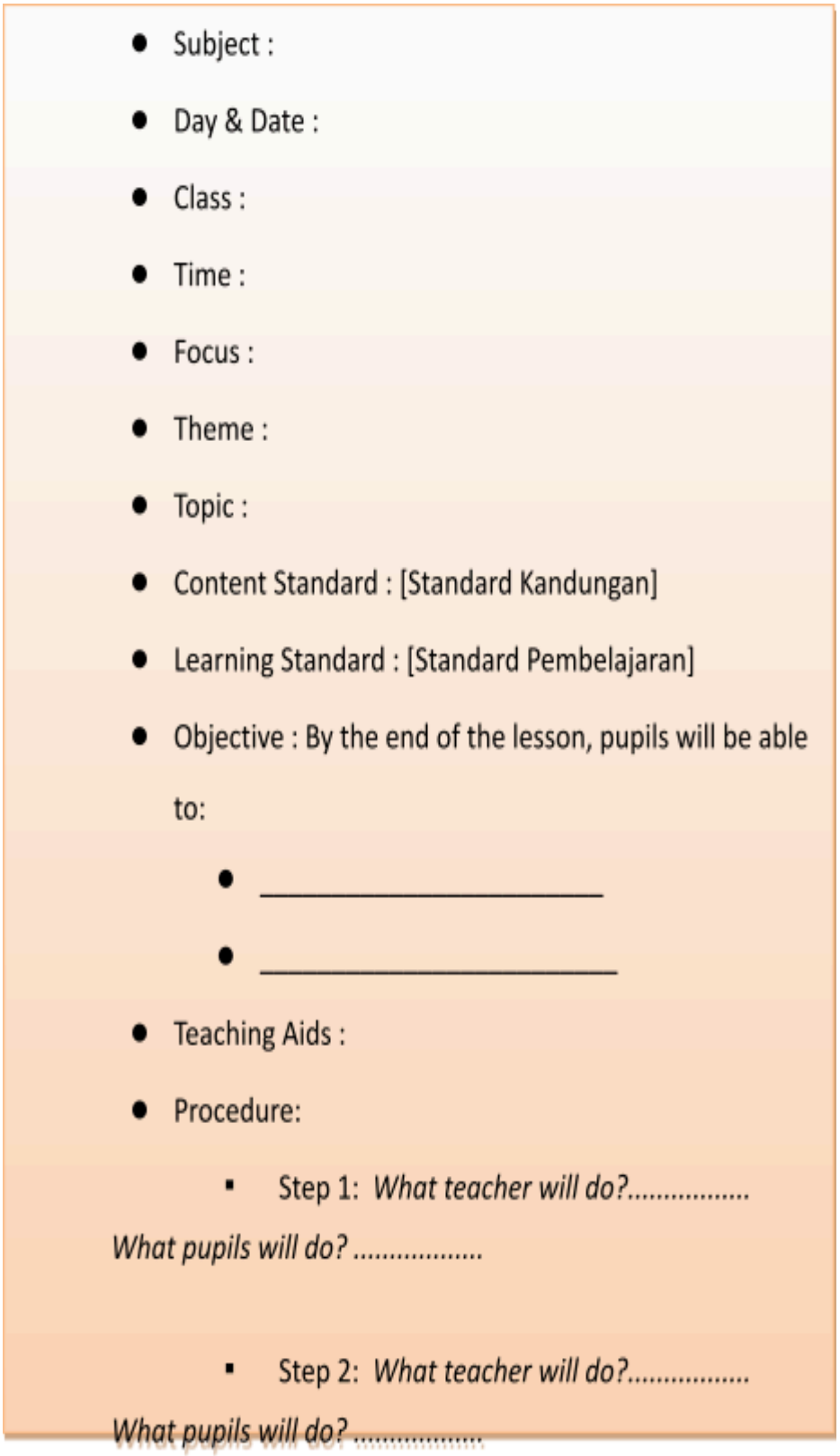
School of Education and Cognitive Science

ECE 221

Science for Young Children

Assignment

Part B: (15%) – 4 pages



- Subject :
- Day & Date :
- Class :
- Time :
- Focus :
- Theme :
- Topic :
- Content Standard : [Standard Kandungan]
- Learning Standard : [Standard Pembelajaran]
- Objective : By the end of the lesson, pupils will be able to:
  - _____
  - _____
- Teaching Aids :
- Procedure:
  - Step 1: *What teacher will do?*.....

What pupils will do? .....

  - Step 2: *What teacher will do?*.....

What pupils will do? .....

  - Step 3 & so forth:

.....

Write an essay on::

"Science Teaching in My School"

- Reflect on how you have taught science
- Observe how other teachers teach science [if there are 'other' teachers]

- No references needed.

Part C: (10%) – 4 pages

Write an essay on:

“Physics Concepts in Kindergarten Science”

- Refer to Topic 3
- Discuss **4 physics concepts** that you would teach in kindergarten
- No references needed.

Part D: (20%) – you determine the number of pages

The purpose of this assignment is to assess your ability to design a lesson for teaching science to children. You select the topic.

Your Task

1) Design a 30 min lesson for teaching science using the following format:

2) Make your lesson as interesting as possible. Be creative!

3) Take photographs of the TEACHING AIDS you plan to use and include them in your report.

4) Make your Teaching Aids as creative as possible. Check out from the Internet for ideas on how you can make interesting and attractive teaching aids.

5) Show in the Lesson Plan how you intend to use the Teaching Aids.

a) Use your own words.

b) IMPORTANT: If you copy and paste from the learning materials or from other sources, **marks will be deducted**.

c) Format for the assignment:
   a. New Times Roman font – size 12
   b. 1½ spacing on A-4 paper

d) Make sure you have a softcopy of your Assignment safely stored in your computer.

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Cover Page for the Assignment



ASSIGNMENT (60%)

JANUARY 2022 SEMESTER

SUBJECT CODE	:	**ECE 221**
SUBJECT TITLE	:	**Science for Young Children**
PROGRAMME	:	**GRADUATE DIPLOMA**

STUDENT'S NAME	:	**SIM CHIA MIN**
MATRIC NO.	:	
ACADEMIC FACILITATOR	:	**CHEW PING PING**
LEARNING CENTRE	:	

Part A: (15%) – 4 pages

Read the article:

Preschool Teachers' Views on Science Education, the Methods They Use, Science Activities, and the Problems They Face by

Yakup Doğan and Ahmet Simsar

a) Summarise the article focusing focussing on the main ideas (2 pages).

b) Explain what you have learnt from the article and how you would apply the ideas in your classroom (2 pages)