

C.U.SHAH UNIVERSITY

Winter Examination-2018

Subject Name : Understanding Disciplines and Subjects: Science

Subject Code : 4ED01USC1

Branch: B.Ed. (English)

Semester : 1

Date : 5 /12/2018

Time : 02:30 To 04:00

Marks : 35

Instructions:

- (1) Use of Programmable calculator & any other electronic instrument is prohibited.
 - (2) Instructions written on main answer book are strictly to be obeyed.
 - (3) Draw neat diagrams and figures (if necessary) at right places.
 - (4) Assume suitable data if needed.
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Question:1 (A) Answer any one question from the following questions. (08)

- (1) Explain the correlation between science and other subjects.
- (2) Prepare lesson plan based on the unit of science subject.

Question:1 (B) Answer any two questions from the following questions. (06)

- (1) Write a short note on reinforcement skill.
- (2) Write the difference between general and specific objectives.
- (3) Write the characteristics of good examples.

Question:2 (A) Answer any one question from the following questions. (08)

- (1) Describe the merits and demerits of Project method.
- (2) Give information about Audio Visual Aids in science teaching.

Question:2 (B) Answer any two questions from the following questions. (06)

- (1) Describe the component of Problem Solving approach.
- (2) Explain the steps of inquiry approach in brief.
- (3) Discuss the merits of assignment method.

Question:3 Answer the following questions in one word or sentence. (07)

- (1) Write the full form of LCD?
- (2) What is introduction skill?
- (3) Write the time of bridge lesson.
- (4) Write the stimulus of stimulus variation skill.
- (5) Write the name of different types of charts.
- (6) "Reach general to specific" in which method we use this teaching approach?
- (7) Write the work of group reporter in group discussion method.

