

D.El.Ed.

**DIPLOMA IN ELEMENTARY EDUCATION
(D.El.Ed.)**

2nd Year

ASSIGNMENT

January 2016

and

July 2016



**School of Education
Indira Gandhi National Open University
Maidan Garhi, New Delhi**

2nd Year

BES-012: TEACHING OF MATHEMATICS

Answer the following questions in about 1500 words (**500 words each**).

1. Describe in brief the nature of mathematics.
2. Describe linear equations. Discuss any method to teach linear equations to children at the elementary stage.
3. Describe shape and structure. Give any activity to teaching shape and structure in classroom teaching-learning at the elementary stage.

BES-016: LIFE ENRICHMENT AND SELF-DEVELOPMENT

Answer the following questions in about 1500 words (**500 words each**).

1. Discuss the role of education as an agent of social change. Give example from your school environment where you brought about a change in social relationships.
2. Describe Aubrey Fisher's stages in decision-making process. Explain each stage with an example from your classroom situation.
3. Prepare a collage showing the value of tolerance in society. As a teacher, how would you promote tolerance among your children?

BES 017: SCHOOL EDUCATION LEADERSHIP AND CHANGE

Answer the following questions in about 1500 words (**500 words each**).

1. Highlight the role of school leaders in promoting positive school culture.
2. Explain the major responsibilities of teachers as leaders in school.
3. Suggest the ways through which community involvement can help in reducing the achievement gaps.

BE-018: TEACHING OF SOCIAL SCIENCE

Answer the following questions in about 1500 words (**500 words each**).

1. Discuss with examples the use of teaching learning resources in teaching Social Sciences at the Elementary Level.
2. Critically analyze the Historical perspectives of understanding content and teaching learning processes of the Subject Social Science.
3. Discuss various approaches to organize Social Science curriculum. Which approach do you think as the best for organizing Social Science Curriculum and why?

BES-019: TEACHING OF SCIENCE

Answer the following questions in about 1500 words (**500 words each**).

1. What is the difference between testable questions and hypotheses? Identify a topic from Science curriculum of class 7, and frame five testable questions and related hypotheses.
2. What do you understand by concept map? How does concept map help in unit planning? Identify a unit from class8 science textbook and prepare a concept map.
3. Prepare a lesson plan based on '5-E approach' on any of the following topic:
 - Separation of substances
 - Adaptation of animals to climate
 - Refraction of light

BES – 020: TEACHING OF ENGLISH

Answer the following questions in about 1500 words (**500 words each**).

1. Discuss the criteria a teacher should adopt while selecting suitable texts for guided writing tasks.
2. What are the challenges you face as a teacher while teaching the learners to speak English? How do you deal with these challenges?
3. Develop two integrated lesson plans for teaching English. You would choose teaching topics (one each) from the following subject areas:
 - EVS
 - Mathematics