Bachelor of Education

(Methodology of Teaching English – II)

Paper -7b (i)

Full Marks: 70

Time: 3 hours

The figures in the margin indicate full marks for the questions

Answer five questions within the internal options

1. a) Discuss the need and relevance of literature in the school curriculum.

Or

- b) Discuss the role and relevance of Media in the school curriculum. 14
- 2. a) What are the objectives of teaching Prose at the Secondary level?
 Prepare a learning strategy to develop the skill of reading and writing through a prose lesson at the Secondary level.

Or

b) What are the relative importance of children's literature in English? Develop two (2) tasks for enhancing study skills of Language learners at the Secondary level.

4+10

14

| 3. | a) | Explain how syllabus is related to Curriculum. Discuss the criteria for developing activities and tasks for a Language curriculum. | 6+8 |
|----|----------|---|-----|
| | | Or | |
| | b) | State importance of teaching-learning materials in a language classroom. Elaborate two (2) teaching-learning materials which you can use to develop language skills in your students. | 6+8 |
| 4. | a) | What do you understand by continuous and comprehensive evaluation? Elaborate any two techniques to assess the language skills of Secondary level students. | 5+9 |
| | | Or | |
| | b) | Differentiate between problem solving and critical thinking. Prepare a task to enhance the critical thinking of Secondary level students. | 5+9 |
| 5. | | Write notes on any two of the following: | 7+7 |
| | b) c) | Translation as a creative activity. Connecting language learning to the outside world. Films in Language teaching-learning. Group Evaluation in Language Classroom. | |



Bachelor of Education

(Methodology of Teaching Social Sciences - II)

Paper - 7b (ii)

Full Marks: 70

Time: 3 hours

The figures in the margin indicate full marks for the questions

Answer all questions within the internal options

1. a) Explain in brief the four different approaches of organizing teaching-learning in Social Sciences. Discuss the merits of each approach.

8+6

Or

b) Describe the structure and the utility of Social Sciences Club. Indicate its role in realizing the objective of Social Sciences teaching.

8+6

2. a) Define problem solving method. Explain the steps for effective problem solving?

5+9

Or

b) What are Models of Teaching? Elaborate on the elements of 'Concept Attainment Model' with the help of an example. 4+10

(Please turn over)

| 3. | a) | Define concept mapping. Explain the process of developing a concept map. Select a topic from History and illustrate an example of concept mapping. | 4+6+ |
|----|---------------------------------|--|------|
| | | Or | |
| | b) | Explain the structure of Teacher made test. What are their uses and limitations? | 8+6 |
| 4. | a) | Discuss the role of a textbook in teaching-learning of Social Sciences and state the principles of its selection. | 7+7 |
| | | Or | |
| | b) | What are the different ICT tools that can be used in teaching-learning of Social Sciences? Suggest measures to use ICT effectively in the classroom. | 6+8 |
| 5. | | Answer any two of the following: | 7+7 |
| | a) | Economics Education | |
| | b) | Sociogram | |
| | c)d) | TV | |
| | | * | |

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Bachelor of Education

(Methodology of Teaching Science - II)

Paper – 7b (iii)

Full Marks: 70

Time: 3 hours

The figures in the margin indicate full marks for the questions

Answer all questions within the internal options

1. a) What do you mean by Co-curriculum activity? Explain how you would plan a co-curricular activity in Science, outlining its objectives.

4+10

Or

b) Differentiate between concentric and specialized approaches for curriculum organization. Suggest which approach would be better suited for Secondary level in Nagaland and why?

8+6

2. a) Explain how concept attainment model differs from Inductive thinking model. Describe steps for concept attainment model for teaching any topic of your choice in Science.

4+10

14

Or

 Elaborate on how you would carry out pedagogical analysis for teaching Science effectively.

(Turn over)

| What is CCE? Suggest ways for effective implementation of CCE for Science education in schools. | 4+1(|
|--|--|
| Or | |
| Explain the different aspects of evaluation in Science. With the help of examples, explain how process skills in Science be evaluated. | 7+7 |
| Explain the qualities of a good Science textbook. Discuss various sources for preparing instructional aids for teaching and learning of Science. | 7+7 |
| Or | |
| Critically analyze the current evaluation system in schools in Nagaland. Suggest some alternative ways of assessing learners in Science. | 7+7 |
| | |
| Write notes on any two of the following: | 7+7 |
| Project method | |
| Co-operative learning in Science | |
| Concept map in Science | |
| Use of ICT for teaching and learning of Science | |
| | Or Explain the different aspects of evaluation in Science. With the help of examples, explain how process skills in Science be evaluated. Explain the qualities of a good Science textbook. Discuss various sources for preparing instructional aids for teaching and learning of Science. Or Critically analyze the current evaluation system in schools in Nagaland. Suggest some alternative ways of assessing learners in Science. Write notes on any two of the following: Project method Co-operative learning in Science Concept map in Science |



Bachelor of Education

(Methodology of Teaching Mathematics - II)

Paper - 7b (iv)

Full Marks: 70

Time: 3 hours

The figures in the margin indicate full marks for the questions

Answer any five questions within the internal option

1. a) What is the importance of Learning Aids in a Mathematics class? Illustrate with example various types of Aids in Mathematics. State the characteristics of Good teaching Aids.

5+6+3

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 Elaborate purpose of writing Instructional Objectives in a Learning Plan. Differentiate between Instructional Objectives and General Objectives

7+7

2. a) Write the qualities of a Good Mathematic text book. Describe the process of development of good Mathematics text book.

7+7

Or

b) A Good Mathematic text book can reduce the burden of mathematics teacher. Justify the statement.

(Please turn over)

| 3. | a) | Why different Tools and Techniques are necessary to evaluate students' Achievement? Discuss with example different Tools that can be used to evaluate students' Scholastic and Non-scholastic areas. | 4+10 |
|----|----|--|------|
| | | Or | |
| | b) | What is the purpose of students Evaluation? Elaborate with example different types of evaluation strategy that can be taken to evaluate students? | 4+10 |
| | | | |
| 4. | a) | Why are Recreational activities important for teaching-learning Mathematics? Illustrate with example. | 4+10 |
| | | Or | |
| | b) | Why is professional growth of a teacher important? How can professional growth of a Mathematics teacher be maintained? | |
| | | What is the role of Mathematics Teacher's Association? | 3+6+ |
| | | | |
| 5. | | Write short note on any two of the following- | 7+7 |
| | a) | Importance of Mathematics Laboratory in your school. | |
| | b) | Vedic Mathematics. | |
| | c) | Importance of VAK Model in Mathematics class. | |
| | d) | Importance of Reference Book and Guide Book. | |
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