

2019

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) Analyse the relevance of literature in the school curriculum. Explain why teachers need to be aware of the different creative forms of English language.

b) Why is translation considered as a creative activity? How can it be used in the language classroom to enhance communication skills?

6+8

8+6

2. a) Discuss the relative importance of classical literature in English. Develop two (2) games/activities which you can conduct inside the classroom in order to teach prose.

4+5+5

b) Select a poetry lesson of your choice from any class of secondary school level and develop teaching strategies to teach, keeping in mind the objective of teaching the lesson.

Or

14

3. a) Explain the relationship between curriculum, syllabus and textbook. Discuss the criterias of how selection of material is done.

Or

b) What are the qualities of a good researcher? Identify an area of research that you can take up as an English teacher and highlight the steps that will be taken.

5+9

7 + 7

4. a) What are the different techniques of evaluation? Analyse how oral assessment is done in language classroom in the local context.

5+9

Or

b) How can environmental awareness be incorporated in the language classroom? Prepare a task to enhance creative and 6+8 critical thinking for secondary level students

Write notes on any two of the following: 5.

7 + 7

- a) Peer evaluation
- b) Print Media
- c) Feedback to students
- d) ICT in language classroom

3. a) Explain any five short cuts of Vedic Mathematics and write its

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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 five questions within the internal option

a) Discuss the pedagogical analysis and organization of instructions in the teaching and learning of Mathematics.

Or

- b) Explain the importance of textbook, workbooks, reference books in teaching of Mathematics. 14
- 2. a) Define Assessment. Distinguish between formative and summative evaluation with suitable examples. 4+10

Or

b) Explain the applications of ICT in teaching and learning of Mathematics 14

(Please turn over)

b) What are the activities in Mathematics? Discuss with suitable examples. 4. a) Why are teaching aids important in teaching Mathematics Explain any two teaching aids that is needed in a secondary school mathematics laboratory. Or b) Discuss about any Mathematics Teacher's Association with regards to their objectives, functions and role? 5. Write short note on any two of the following- a) In-service programmes for Mathematics teachers b) Mathematics club c) Characteristics of good teaching aids d) Programmes for professional growth for Mathematics teachers	14
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	7+7

2019

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 any five (5) principles with relevant examples, which in your opinion, are most essential in guiding the curriculum design in Social Sciences.

b) Explain the importance of nature watch and Social Surveillance in teaching-learning Social Sciences. What are the learning outcomes that are expected by organizing such experiences?

Or

2. a) What is Problem Solving Method? Suggest a topic form Geography on which Problem Solving Method can be organized at the Secondary level. Explain why you think that the selected topic can best be taught using this method?

Or

b) What are Models of teaching? Explain the elements of Concept Attainment Model with the help of an example. 4+10

5+1+8

14

8+6

3. a) Why is it important for teachers of Social Sciences to develop observational skills? Prepare an Observation Schedule for evaluating attitudinal skills of Secondary level students.

Or

- b) Why is it important to create learning situations in the teaching-learning process? Select any topic from Secondary level and explain how you would engage students' in order to motivate them. Identify an appropriate tool to evaluate the engagement process.
- **4.** a) Explain the importance of setting up Social Sciences Laboratory in schools. How effectively can you use the laboratory resources in the teaching-learning process?

Or

- b) Explain how Community Resources can best be utilized for teaching-learning Social Sciences at the Secondary level. What are the challenges faced by both the students and teachers while utilizing the Community Resources?
- 5. Answer *anv two* of the following:
 - a) Importance of Co-operative and collaborative learning in Social Sciences
 - b) Measures to make Lecture Method more effective
 - c) Need for Process and Product evaluation in Social Sciences
 - d) Necessary qualities of Social Sciences Textbooks.

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NU-B.Ed/June

6+8

4+8+2

6+8

7+7

7+7

2019

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 five questions within the internal options

1. a) What are the co-curricular aspects of curriculum? Describe a co-curricular activity and how you would organize it in your school.

4+5+5

14

14

Or

- b) Identify two learner-directed strategies and explain how you will use it in teaching learning Science.
- 2. a) Discuss how you would carry out pedagogical analysis for teaching Science effectively.

Or

b) List the importance of learning resources in Science teaching and learning. Describe in detail, how best you would utilize ICT in teaching-learning of science.

6+8

3. a) Define models of teaching. Describe the Science Inquiry Model with the help of an example.

Or

b) What is Continuous and Comprehension Evaluation? How will you assess the scholastic and co-scholastic aspects of a child through this evaluation?

4+10

2+12

4. a) Describe two approaches to curriculum organization. Elaborate on the most effective approach for the secondary level in Nagaland.

Or

b) Construct a concept map on any topic of your choice from class IX science text book and describe the processes involved in it. Also, point out the issues in teaching this concept.

8+6

8+6

5. Write notes on *any two* of the following:

7+7

- a) Principles of curriculum construction
- Difference between co-operative learning and collaborative learning
- c) Instructional acids for teaching Science
- d) Rating scale

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