

Sem - III  
(2015-17)  
2017

BEd-7b(i)/17

( 2 )

## 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) What is literature? Mention the different forms of literature in English. Explain the needs, objectives and relevance of English literature in school curriculum. 3+3+8
- Or*
- b) Analyse the significance of Translation as a creative activity. Do you think it is necessary to develop translation skill in the students? Justify your answer. 7+7
2. a) Discuss the role and relevance of media in school curriculum. In the present context do you think that media awareness and media education are important for school going students? Give reasons for your answer. 7+7
- Or*
- b) Critically examine the importance of Indian, classical and children's literature in English. Discuss in detail why children's literature is important in school curriculum. 7+7

3. a) How are syllabus and text books related? Give reasons. Prepare an outline for the development of the text book for any class of your choice from NBSE. 6+8

*Or*

- b) What is meant by role learning? Can Constructivism be an effective alternative to role-learning? Justify. 2+12
4. a) What is the significance of using audio-visual aids in teaching-learning process? Select a topic from any class of NBSE and discuss how you would use the selected materials aids to explain the concept of the lesson. 5+9

*Or*

- b) What steps you suggest to enhance, critical reflection, problem solving and creative and critical thinking in Secondary level of Education? How can we create environmental awareness in children? 9+5
5. Answer *any two* of the following in about 300 words each: 7+7
- a) CALL Programmes  
b) Techniques of Evaluation in Language  
c) Language Teacher as a researcher  
d) Peer evaluation in a language class

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B.Ed/Dec

BEd-7b(i) / 17

2017

**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*

1. a) Explain the various objectives of Teaching Mathematics. What is the importance of writing instructional objectives in behavioural terms? 10+4

*Or*

- b) What are teaching aids? Discuss the classification of teaching aids with suitable examples. 2+12

2. a) What is the role of reference books, guide books and work books in Mathematics? State the importance of games and puzzles in the study of Mathematics. 9+5

*Or*

- b) What are the qualities of a good Text-Book in Mathematics? Explain the advantages of using ICT in Teaching-Learning process. 8+6

3. a) What is assessment? Explain the types of evaluation in Mathematics with proper examples. 2+12

*Or*

- b) Illustrate with examples the different tools and techniques that can be used in evaluating scholastic and non-scholastic areas in Mathematics. 7+7

4. a) What are the qualities of a good mathematics teacher? Explain the role of 'Mathematics Teachers' in promotion of the subject. 7+7

*Or*

- b) Discuss various games and activities in developing skills in Mathematics. What do you mean by Seminar? 12+2

5. Write short note on *any two* of the following- 7+7

- a) Low cost improvised teaching aids  
b) Mathematics Laboratory  
c) Diagnostic evaluation  
d) Arousing interest in mathematics among school children

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2017

**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) Define Curriculum. Describe the various approaches of curriculum organization in Science. Differentiate between curriculum and syllabus with examples. **2+10+2**

*Or*

- b) What are the educational relevance of 'Field Trips', 'Science Clubs' and 'Science' Exhibitions? Explain how co-curricular activities can be successfully implemented in the schools. **3+3+3+5**

2. a) Discuss Laboratory method of teaching of Science. What are its merits and demerits? **10+4**

*Or*

- b) Explain the concept Attainment model and Inquiry Teaching model and discuss their usefulness in Science Teaching. **5+5+4**

3. a) What is Evaluation? Explain the 'Conceptual', 'Reasoning' and 'Decision making' aspect of evaluation. **2+12**

*Or*

- b) Describe the various steps involved in construction of a Teacher made test. How does Diagnostic test help in the teaching and learning Science? **10+4**

4. a) What are the qualities of a good Science Text book? Explain the various sources from which you would prepare instructional aids of teaching Science. **7+7**

*Or*

- b) Critically analyse the use of ICT in Teaching Science with examples. How does ICT make teaching more effective over the traditional way of teaching? **7+7**

5. Write notes on *any two* of the following: **7+7**

- a) Project method of teaching  
b) Continuous and Comprehensive Evaluation  
c) Environmental resources of teaching Science  
d) Concept in Physics

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2016 2017

## Bachelor of Education

( Methodology of 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 five (5) questions*

1. a) Explain the different approaches to curriculum construction. Critically evaluate social science curriculum recommended in your state. 7+7
- Or*
- b) What is a Field Trip? Discuss how effectively you will organize field trip in social science class. 4+10
2. a) Choose any topic from political science and explain how you will organize cooperative learning in the classroom. 14
- Or*
- b) Explain the term models of Teaching. Enumerate the fundamental elements of Models of Teaching. 4+10

3. a) Discuss in detail continuous and Comprehensive Evaluation (CCE). Develop any one tool of evaluation to evaluate the non-cognitive outcomes of the learners. 8+6
- Or*
- b) What is concept Mapping? Prepare a concept map on one theme from social science subject of Secondary level. 4+10
4. a) Why it is essential to have social science laboratory at your school. How will you furnish and equip it? 9+5
- Or*
- b) "Geography is a focus within the curriculum for understanding and resolving issues about the environment and sustainable development". Discuss 14
5. Write notes on *any two* of the following: 7+7
- a) Need and importance of text book in Social Science
- b) Importance of Reflective Reading
- c) Merits of Integrated Approach to Social Science Teaching
- d) Developmental Challenges and problems in Indian economy

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(Please turn over)

I-B.Ed/Dec

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