

SATISH PUBLIC COLLEGE OF EDUCATION, REWARI

LESSON PLAN: TEACHING OF BIOLOGICAL SCIENCE (2018-19)

NAME OF ASSISTANT PROFESSOR: DR. MINAKSHI

CLASS: B.ED. FIRST YEAR

SUBJECT: Pedagogy of Physical Sciences

Month: SEPTEMBER, 2018 WEEK : 2	WEEK: 3
DAY: 1 Orientation of subject	DAY: 1 Micro Teaching Skills
DAY: 2 Concept of Micro teaching Practice	DAY: 2 Micro Teaching Skills
DAY: 3 Objectives & Assumptions of Micro Teaching	DAY: 3 Micro Teaching Skills
DAY: 4 Objectives & Assumptions of Micro Teaching	DAY: 4 Micro Teaching Skills
DAY: 5 Micro Teaching Cycle	DAY: 5 Micro Teaching Skills
DAY: 6 Micro Teaching Skills	DAY: 6 Micro Teaching Skills
Month: SEPTEMBER, 2018 WEEK : 4	Month: October, 2018 WEEK: 1
DAY: 1 Lesson planning	DAY: 1 Scope of Biological Science
DAY: 2 Lesson planning	DAY: 2 Aims & Objectives of Teaching of Biological Science
DAY: 3 Lesson planning	DAY: 3 Difference between aims & objectives
DAY: 4 Introduction of Syllabus	DAY: 4 General aims of teaching of Biological Science
DAY: 5 Meaning & Definition of Biological Science	DAY: 5 Blooms Taxonomy
DAY: 6 Nature Concept of Biological Science	DAY: 6 History of Biological Science and instructional objectives

Month: OCTOBER, 2018 WEEK : 2	WEEK: 3
DAY: 1 Aims of teaching Biological Sciences at different stages	DAY: 1 Revision of Unit-1
DAY: 2 Assignments and projects	DAY: 2 Revision and queries of Unit-1
DAY: 3 Bio Diversity	DAY: 3 Holiday of Dusshera
DAY: 4 Origin of Life and Evolution	DAY: 4 Holiday of Dusshera
DAY: 5 Observation and experiments in Biological Science	DAY: 5 Inter Disiplinary linkage and facts and principels of Biological Science
DAY: 6 Specific Objectives	DAY: 6 Unit Test

Month: OCTOBER, 2018 WEEK : 4 Unit-3	NOVEMBER, 2018 Unit-3 WEEK: 1
DAY: 1 Development of instructional material	DAY: 1 Use of Teaching Aids III
DAY: 2 Development of demonstration experiment	DAY: 2 Importance of Unit Planning
DAY: 3 Linear program I	DAY: 3 Importance of Lesson Planning
DAY: 4 Linear program II	DAY: 4 Differentiate between Unit and Lesson Planning
DAY: 5 Use of Teaching Aids	DAY: 5 Science Exhibition

DAY: 6 Use of Teaching Aids II	DAY: 6 Diwali Break
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Month: NOVEMBER, 2018 WEEK : 2	: NOVEMBER, 2018 WEEK: 3 CHAPTER-2
DAY: 1 DIWALI BREAK	DAY: 1 Teaching Strategies
DAY: 2 DIWALI BREAK	DAY: 2 Problem Solving
DAY: 3DIWALI BREAK	DAY: 3 Collaborative Learning
DAY: 4 DIWALI BREAK	DAY: 4 Investigatory Approach
DAY: 5 DIWALI BREAK	DAY: 5 Methods of Teaching Biological Science
DAY: 6 DIWALI BREAK	DAY: 6 Skill of Introduction I

Month: NOVEMBER, 2018 WEEK : 4	Month: DECEMBER, 2018 WEEK: 1
DAY: 1 Skill of Introduction II	DAY: 1 Skill of Explaining
DAY: 2 Skill of Questioning	DAY: 2 Skill of Explaining
DAY: 3Skill of Questioning	DAY: 3 Skill of Stimulus variation
DAY: 4 Skill of Illustration	DAY: 4 Skill of Stimulus variation
DAY: 5 Revision of all the micro skills	DAY: 5 Project Method
DAY: 6 Holiday	DAY: 6 Difference between teaching Methods

Month: DECEMBER,,2018 WEEK : 2 Unit 3	Month: DECEMBER, 2018 WEEK: 3
DAY: 1 Preparation and checking of micro lessons	DAY: 1 Unit Test
DAY: 2 Preparation and checking of micro lessons	DAY: 2 Unit Test
DAY: 3Preparation and checking of micro lessons	DAY: 3 Problem Solving
DAY: 4 Preparation and checking of micro lessons	DAY: 4 Problem Solving
DAY: 5 Revision of Unit III	DAY: 5 Experiments I
DAY: 6 Revision of Unit III	DAY: 6 Experiments II

Month: DECEMBER, 2018 WEEK : 4 UNIT II	
DAY: 1 Introduction	
DAY: 2 Pedagogical Analysis	
DAY: 3Meaning and Importance of Pedagogical Analysis	
DAY: 4 Steps of Pedagogical Analysis	
DAY: 5 Pedagogical Analysis on Photo Synthesis	
DAY: 6 PedagogicalAnalysis on Food Chain	