

B.Ed Ist Year 2018-2019

Teaching of Biological Science (Lesson Plan)

Dr.Sunita Arya

Date	Topics To Be Taught
7-09-2018	Orientation Programme
8-09-2018	Orientation Programme
9-09-2018	Sunday
10-09-18 to 15-09-18	Nature ,Concept, Scope, History of Biological Science.
16-09-2018	Sunday
17-09-2018 to 22-09-2018	Interdisciplinary Linkage of Biological Sciences. Differentiate between the term Aims and Objectives. Facts and Principles of Biology and its Applications consistent of with the Stages of Cognitive Development of Learner.
23-09-2018	Sunday
24-09-2018 to 29-09-2018	Origin of Life and Evolution. Biodiversity, Observation and Experiments in Biological Science
30-09-2018	Sunday
01-10-2018 to 06-10-2018	Bloom' Taxonomy of Educational Objectives, Instructional Objectives of Teaching Physical Sciences at School Stage and their formulation.
07-10-2018	Sunday
08-10-2018 to 13-10-2018	Teaching Strategies: Problem Solving ,Investigatory approach, Collaborative learning,
14-10-2018	Sunday
15-10-2018 to 20-10-2018	Experimental Learning, Micro- Teaching Skills: Concept, Meaning, Characteristics, Micro- Teaching Cycle. Micro- Teaching: Introducing the Lesson
21-10-2018	Sunday
22-10-2018 to 27-10-2018	Micro- Teaching Skill: Introducing the Lesson, Questioning, Explaining, Illustration With Example.
28-10-2018	Holiday
29-10-2018 to 05- 11-2018	Micro- Teaching Skill: Stimulus Variation Microteaching lesson: Introducing the Lesson, Questioning , Explaining ,Illustration With Example, Stimulus Variation
06-11-2018 to 13-11-2018	Vacation -1

14-10-2018 to 20-11-2018	Practice of micro lesson plan : skill of Introducing of lesson plan, skill of questioning, and skill of illustration with Example.
21-11-2018	Holiday
22-11-2018 to 01- 11-2018	Practice of micro lesson plan: Stimulus Variation, Unit Planning :concept , meaning, steps of unit planning, Importance and limitation of unit planning.
03--12-2018 to 08-12-2018	Lesson Planning :concept , meaning, steps of lesson planning, Importance and limitation of lesson planning
09-12-2018	Sunday
10-12-2018 to 17-12-2018	Practice of formulation of specific objective of Biological Science in Behavioral term And practice of preparation of lesson plan
18-12-2018 to 31-12-2018	Winter Break

B.Ed Ist Year 2018-2019

Teaching of Physical Science (Lesson Plan)

Dr.Sunita Arya

Date	Topics To Be Taught
7-09-2018	Orientation Programme
8-09-2018	Orientation Programme
9-09-2018	Sunday
10-09-2018 to 15-09-2018	Nature ,Concept, Scope of Physical Science and its Place in the School Curriculum.
16-09-2018	Sunday
17-09-2018 to 22-09-2018	History of Physical Science with Special Emphasis on Teaching of Physical Science. Differentiate between the term Aims and Objectives .Aims of Teaching Physical Science at Middle, Secondary and Senior Secondary Stage.
23-09-2018	Sunday
24-09-2018 to 29-09-2018	Bloom' Taxonomy of Educational Objectives, Instructional Objectives of Teaching Physical Sciences at School Stage and their formulation.
30-09-2018	Sunday
01-10-18 to 06- 10-18	Physical Science Teacher: Qualities and Responsibilities. Need for Professional Orientation.
07-10-2018	Sunday
08-10-2018 to 13-10-2018	Teaching methods :Lecture cum Demonstration Method, Project Method, Problem Solving Method
14-10-2018	Sunday
15-10-2018 to 20-10-2018	Micro- Teaching: Concept, Meaning, Characteristics, Micro- Teaching Cycle. Micro- Teaching: Introducing the Lesson
21-10-2018	Sunday
22-10-2018 to 27-10-2018	Micro- Teaching: Probing Questions, Explaining ,Illustration With Example
28-10-2018	Holiday
29-10-2018 to 05- 10-2018	Using Chalk Board, Stimulus Variation Microteaching lesson: Introducing the Lesson, Probing Questions, Explaining ,Illustration With Example, Using Chalk Board
06-10-2018 to 13-10-2018	Vacation -1

14-10-2018 to 20-11-2018	Practice of micro lesson plan : skill of Introducing of lesson plan, skill of questioning, and skill of illustration with Example
21-11-2018	Holiday
22-11-2018 to 01-11-2018	Practice of micro lesson plan: Stimulus Variation, Unit Planning :concept , meaning, steps of unit planning, Importance and limitation of unit planning.
03--12-2018 to 08-12-2018	Lesson Planning :concept , meaning, steps of lesson planning, Importance and limitation of lesson planning
09-12-2018	Sunday
10-12-2018 to 17-12-2018	Practice of formulation of specific objective of Biological Science in Behavioral term And practice of preparation of lesson plan
18-12-2018 to 31-12-2018	Winter Break