

## BEEd IVth year

### OP 4.3 Pedagogy of Natural Science

#### **Objective: Critical Analysis of chapters from NCERT Textbooks**

Rationale: This assignment is a comprehensive assignment and covers units 1, 3, 4 and 5 of the course.

Task:

Read the chapters carefully as mentioned against your name

Analyse the chapters with respect to following points:

- Are there opportunities for developing an understanding of Nature of Science among Students, if yes specify with page no
- Are there any excerpts from biographies/ autobiographies/ anecdotes of scientists? If yes, where and what is the purpose of that. Are those challenging the stereotypical images of scientists?
- Are there opportunities of observations or experimentation or discovery? If yes, where and how relevant is the given context.
- What are the kind of assessment questions mentioned in the textbook? Would you like to change any of the given question? If yes then how will you change.

Please answer only specific to these questions. There is no need to write any theoretical background.

Student-wise list of chapters is as follows

Nageeta: Class VI Chap 1, 2, 3

Bhawana: Class VII Chap 1, 2, 3

Sonali: Class VIII Chap 1, 2, 3

Riya: Class VI Chap 4, 5,6

Simran: Class VII Chap 4, 5,6

Ravisha: Class VIII Chap 4, 5,6

Meghna: Class VI Chap 7,8, 9

Deepshika: Class VII Chap 7,8, 9

Yashika: Class VIII Chap 7,8, 9

Nitika: Class VI Chap 10, 11

Sonia: Class VII Chap 10, 11, 12

Muskan: Class VIII Chap 10, 11, 12

Komal: Class VI Chap 12, 13, 14

Priya: Class VII Chap 13, 14, 15

Ojsvi: Class VIII Chap 13, 14, 15

Mahima: Class VI Chap 15, 16, Chap VII Chap 19

Ashima: Class VII Chap 16, 17, 18

Neha Saini: Class VII Chap 16, 17, 18

In case of any query let me know. Please send your assignment by March 30, 2020.