

## Topics of syllabus-*PGT-Home Science*:-

1. Applied physical sciences
2. Foundation of food and nutrition
3. Introduction to human development
4. Technical writing in computational skills
5. Technical writing in English
6. Foundation of resource management
7. Applied life sciences
8. Nutrition for adult and elderly
9. Fundamentals of food science
10. Personal finance and consumer studies
11. Development in the early years
12. Theories of human development
13. Communication systems
14. Gender and society
15. Fundamental of psychology
16. Nutrition for children and adolescents
17. Public health and nutrition
18. Human resource management
19. Resources and sustainable development
20. Childhood in India
21. Development in middle adolescence
22. Nutritional bio-chemistry
23. Diet therapy
24. Food sciences and experimental foods
25. Advanced nutrition
26. Clinical and therapeutic nutrition
27. Food safety and quality control

## **Topics of syllabus-Teaching Education and Methodology:-**

- 1. Learning & Teaching**
- 2. Language across the curriculum**
- 3. Understanding discipline and subject**
- 4. Gender school and Society**
- 5. Pedagogy of a school subject**
- 6. Knowledge and curriculum**
- 7. Assessment for learning**
- 8. Creating an inclusive school**
- 9. Childhood and growing up,**
- 10. Drama and Art in Education**