



Air Force Golden Jubilee Institute

Subroto Park New Delhi – 110010

Term – I
Syllabus (2011-2012)

HOME SCIENCE

Class – XI

1. Concept of Home Science
2. Know Myself
 - Understanding, Adolescents
 - Cognitive development a many adolescents
 - Social and Emotional development
 - Special needs of adolescents
 - Problems of adolescents
3. Food and Nutrition
4. Food and Health
5. Resources
6. Fibre Science

MATHEMATICS

Class – XI

1. Sets
2. Relations and functions
3. Trigonometric functions
4. Complex numbers and quadratic equations
5. Linear inequalities