



Reg. No. :

Name :

Fourth Semester B.Sc. Degree Examination, July 2018
First Degree Programme under CBCSS
HOME SCIENCE
Core Course
HS 1441 : Resource Management
(2013 Admission)

Time : 3 Hours

Total Marks : 80

PART – A

Write **one** word answers. **All** questions must be answered. (Each answer carries mark – 1)

1. The crux of management.
2. Steps taken and decision made to achieve intermediate goals.
3. A device which helps in conserving bio mass fuel.
4. Pin and string method used in time and motion study.
5. The worth that is attached to any object or concept.
6. An example of fixed deposit in post office with tax benefit.
7. The stage of family life cycle expressed as 'Empty nest'.
8. The level of resolving conflict showing voluntary yielding on both sides.
9. Material and human attributes that satisfy human wants.
10. Graphical representation of work, plotted against time used as a tool in time management. (10×1=10 Marks)

P.T.O.



PART – B

Write short answers **not** exceeding **one** paragraph. Answer **any 8** questions.
(Each answer carries marks – 2)

11. Classify resources.
12. What are flexible standards ?
13. List the tools used for time management.
14. Comment on the household use of solar energy.
15. Enumerate the guidelines for wise purchase.
16. What are 'THERBLIGS' ?
17. Define income profile.
18. State the advantages of using Smokeless Chulha.
19. Explain the care in handling mixer grinders.
20. List out the causative factors of physiological fatigue.
21. Discuss the importance of standards in selection and use of household equipments.
22. Differentiate fixed deposit and recurring deposit. (8×2=16 Marks)

PART – C

Write short essays **not** exceeding **120** words. Answer **any 6** questions.
(Each answer carries marks – 4)

23. Classify family budget.
24. List the methods of reducing physical fatigue during common household activities.
25. Discuss the methods of resolving conflict in group decision.
26. Elaborate on the factors to be considered while selecting washing machine.



27. List out the qualities of an efficient homemaker.
28. State Engel's laws of consumption.
29. Draw a neat diagram of a biogas plant.
30. Enumerate the principles of motion economy.
31. Compare rotary and whisk type beaters. (6×4=24 Marks)

PART – D

Write essays **not** exceeding **four** pages. Answer **any 2** questions.
(**Each** answer carries marks – **15**)

32. Discuss work simplification techniques under Mundel's classes of changes.
 33. Explain the stages of family life cycle and how these stages affect management of family resources.
 34. Explain the steps involved in decision making with suitable example.
 35. 'Steps of management process are inter-related'. Explain. (2×15=30 Marks)
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