APPENDIX 'B'
DETAILS OF WORK DONE IN THE CHEMICALS FIELD
AT SISI, NEW DELHI, TYPICAL OF 'APPROPRIATE TECHNOLOGY

1. Anodising of aluminium by A.C. supply
2. Tooth powder with chlorophyll
3. Water-proof coloured, white and black drawing ink
4. Printing rollers composition
5. De-rusting solution
6. Formation of glye paste
7. Machine numbering ink
8. Hydraulic brake fluid
9. Lacquering of brass for gold-like finish
10. Peerless lustre polish
11. White polishing composition for stainless steel
12. Green chromium polish
13. Liquid metal polish
14. Spirit bound paint thinners
15. Solvent oil bound thinners
16. Barium carbonate
17. Barium sulphide
18. Barium nitrate
19. Barium chloride
20. Nickel plating on aluminium
21. Chromium plating on aluminium
22. Nitro cellulose clear lacquer
23. Nitro cellulose coloured lacquer
24. Nitro cellulose bare ground
25. Nitro cellulose maroon red bare
26. Mosquito repellent cream
27. Vanishing cream
28. Cold cream
29. Hazeline snow
30. Iodine ointment plain
31. Iodine ointment - methyl salicylate
32. Lipstick natural colour
33. Lipstick permanent red shade
34. Lipstick reddish blue shade
35. Lipstick sweet perfuming
36. Poster colour
37. Formation of black insulating tape
38. Metal polishing composition
39. Gold plating on stainless steel pen nibs
40. Anodising of knitting needles
41. Formulation of synthetic rose oil
42. Blueing of nuts and bolts
43. Rust proofing of iron
44. Black colouring of iron
45. Liquid soap
46. Stamping of stainless steel cutlery
47. Congo red dye
48. Acid orange dye
49. High sulphate nickel bath
50. Semi-bright nickel bath
51. Aluminium polishing solution
52. Non-ferrous metal polishing solution
53. Blue black colouring of auto steels parts
54. Hair fixer formulations
55. Wax cycle polishing composition
56. Calcium carbonate (light)
57. Pearl essence coating on polystyrene beads and tops
58. Chemical polishing of aluminium
59. Manufacture of zinc chloride from zinc waste
60. Photo printing of anodised aluminium
61. Metal colouring of novelty goods
62. Development of process for manufacture of ball-point pen ink
63. Naphthalene purification
64. Manufacture of Nickel sulphate as per ISI specification
65. Photo electric etching of strips (steel) for manufacture of shaver (electric)
66. Manufacture of Silica gel