LIST OF TABLES

1. Table no. 1.1 - Classification of Kakamachi in text
2. Table no. 1.2 - Synonyms of Kakamachi
3. Table no. 1.3 - Rasapanchaka of Kakamachi
4. Table no. 1.4 - Formulations of Kakamachi
5. Table no. 1.5 - Phytochemistry of Kakamachi
6. Table no. 1.6 - Chemical Constituents of Kakamachi
7. Table no. 2.1 - Heavy Metal analysis of Kakamachi
8. Table no. 2.2 - HPTLC- Kakamachi whole plant extract (KKM-1) Track 1
9. Table no. 2.3 - HPTLC- Kakamachi Black fresh fruit extract (KKM-2) Track 2
10. Table no. 2.4- HPTLC- Kakamachi fresh Mid-ripened fruit extract (KKM-3) Track 3
11. Table no. 2.5- HPTLC- Kakamachi fresh Un-ripened fruit extract (KKM-4) Track 4
12. Table no. 2.6- HPTLC- Kakamachi Flower extract (KKM-5) Track 5
13. Table no. 2.7- HPTLC- Kakamachi Leaf extract (KKM-6) Track 6
14. Table no. 2.8 - Preliminary Phytochemicals Analysis of Kakamachi
15. Table no. 2.9 - Sub-Acute Toxicity study of Kakamachi
16. Table no. 2.10 - Biochemical Estimation of Sub-Acute Toxicity Study of Kakamachi
17. Table no. 3.1 - Doshaja Classification of Prameha
18. Table no. 3.2 - Poorvarupa of Prameha
19. Table no. 3.3 - Rupa of Prameha
20. Table no. 3.4 - Symptomatology of Prameha and their relation with Dosa
21. Table no. 3.5 - Symptomatology of Prameha and their relation with Dushya
22. Table no. 3.6 - Upadrava related with Prameha
23. Table no: 4.1 - Age-wise distribution of subjects
24. Table no: 4.2 - Sex-wise distribution of subjects
25. Table no: 4.3 - Religion-wise distribution of subjects
26. Table no: 4.4 - Educational status of subjects
27. Table no: 4.5 - Occupation wise distribution of subjects
28. Table no: 4.6 - Socio-economical status-wise distribution of subjects
29. Table no: 4.7 - Marital status wise distribution of subjects
30. Table no: 4.8 - Habitat wise distribution of subjects
31. Table no: 4.9 - Distribution of patients according to chronicity
32. Table no: 4.10 - Family history wise distribution
33. Table no: 4.11 - Addiction wise distribution of subjects
34. Table no: 4.12 - Aahara wise distribution of subjects
35. Table no: 4.13 - Sharira Prakriti wise distribution of subjects
36. Table no: 4.14 - Sara wise distribution of subjects
37. Table no: 4.15 - Samhanana wise distribution of subjects
38. Table no: 4.16 - Satva wise distribution of subjects
39. Table no: 4.17 - Koshtha wise distribution of subjects
40. Table no: 4.18 - Agni wise distribution of subjects
41. Table no: 4.19 - Bowel habit wise distribution of subjects
42. Table no: 4.20 - Vyayam Shakti wise distribution of subjects
43. Table no: 4.21 - Menstrual history wise distribution of female subjects
44. Table no: 4.22 - Nidra (Sleeping Pattern) wise distribution of subjects
45. Table no: 4.23 - Divaswapna wise distribution of subjects
46. Table no: 4.24 - Enrollment and follow-up status of the subjects
47. Table no: 4.25 - Enrollment of subjects in Group A
48. Table no: 4.26 - Enrollment of subjects in Group B
49. Table no: 4.27 - Enrollment of subjects in Group C
50. Table no: 4.28 - Comparative relief in score of Prabhoot Mutrata
51. Table no: 4.29 - Comparative relief in score of Avila Mutrata
52. Table no: 4.30 - Comparative relief in score of Kesheshu Jatilabhava
53. Table no: 4.31 - Comparative relief in score of Nakhativruddhi
54. Table no: 4.32 - Comparative relief in score of Keshativruddhi
55. Table no: 4.33 - Comparative relief in score of Shrama
56. Table no: 4.34 - Comparative relief in score of Dantadinam Maladhyatwam
57. Table no: 4.35 - Comparative relief in score of Mukha-Talu Shosha
58. Table no: 4.36 - Comparative relief in score of Kara-Pada Daha
59. Table no: 4.37 - Comparative relief in score of Kara-Pada-Tal Suptata
60. Table no: 4.38 - Comparative relief in score of Schikkanata Dehe
61. Table no: 4.39 - Comparative relief in score of Pipasa
62. Table no: 4.40 - Comparative relief in score of Atinidra
63. Table no: 4.41 - Comparative relief in score of Swadu Asyam
64. Table no: 4.42 - Comparative relief in score of Kshudhadhikya
65. Table no: 4.43 - Comparative relief in score of Pindikodwestana
66. Table no: 4.44 - Comparative relief in score of Tandra
67. Table no: 4.45 - Comparative relief in score of overall Grading Analog Scale
68. Table no: 4.46 - Comparative effect of the drug on Fasting BSL after 90 Days
69. Table no: 4.47 - Fasting BSL after dis-continuing the trial drug of 15 Days
70. Table no: 4.48 - Fasting BSL after 30 days with continue trial drug in Follow-up
71. Table no: 4.49 - Comparative effect of the drug on Post Lunch BSL after 90 Days
72. Table no: 4.50 - Post Lunch BSL after dis-continuing the trial drug of 15 Days
72. Table no: 4.51 - Post Lunch BSL after 30 days with continue trial drug in Follow-up
74. Table no: 4.52 - Group A -Fasting BSL after discounting the drug till 30 days
75. Table no: 4.53 - Group-A Post Lunch BSL after discounting the drug till 30 days
76. Table no: 4.54 - Comparative relief in Fasting Urine Sugar Levels
77. Table no: 4.55 - Comparative relief in Post Lunch Urine Sugar Levels
78. Table no: 4.56 - Comparative effect of the drug on Glycosylated Hb Level
79. Table no: 4.57 - Comparative effect of the drug on GTT at 0 min
80. Table no: 4.58 - Comparative effect of the drug on GTT at 30 min
81. Table no: 4.59 - Comparative effect of the drug on GTT at 60 min
82. Table no: 4.60 - Comparative effect of the drug on GTT at 120 min
83. Table no: 4.61 - Comparative effect of the drug on GTT at 180 min
84. Table no: 4.62 - Comparative effect of the drug on SGOT Level
85. Table no: 4.63 - Comparative effect of the drug on SGPT Level
86. Table no: 4.64 - Comparative effect of the drug on BUN Level
87. Table no: 4.65 - Comparative effect of the drug on Serum Creatinine Level
88. Table no: 4.66 - Comparative effect of the drug on Serum Cholesterol Level
89. Table no: 4.67 - Comparative effect of the drug on Serum Triglyceride Level
90. Table no: 4.68 - Comparative effect of the drug on HDL Level
91. Table no: 4.69 - Comparative effect of the drug on LDL Level
92. Table no: 4.70 - Comparative effect of the drug on VLDL Level
93. Table no: 4.71 - Overall effect of Therapy
94. Table no: 4.72 - Chi-Square Test to assess the significance of difference