

CHAPTER-IV

REFERENCES

CHAPTER-IVR E F E R E N C E S

1. S.Glasstone, K.J. Laidler and H;Eyring
The Theory of Rate Processes. Mc-Graw Hill Book Co., New York
(1941).
2. Gram, Hammond and Hendrickson;
"Organic Chemistry" Mc-Graw Hill Publication (1970)
3. F.A. Long, J.G.Pritchard and F.F.Standford,
J.Am.Chem.Soc.,79, (1957) 2362.
4. R.W.(Jr.) Taft, E.L. Purlee, P.Riesz and C.A.De Fazio,
J.Am.Chem. Soc; 77, (1955) 1584.
5. E.S. Gould "Mechanism and structure in Organic Chemistry" Holt,
Rinehart and Winston, New York (1959).
6. Hughes and C.K. Ingold, J.Am.Chem.Soc, (1935) 244.
7. D.N.Popov Chem.Abs; 27, (1933) 357. Khim Farm Prom '7,(1932)282.
8. I.G.Zilberg, J.Gen. Chem. (U.S.S.R.), 16, (1946) 2145. (In Russian).
9. M.S.,Mogilevski, V.I. Malchevskay and E.P. Vinarovskaya,
Gigenai Snait, 24, (1959) 77.
10. A Chrzaszczewska, Chem. Abs., 49, (1955) 212.
11. A.Singh, J.Indian Chem. Soc; 31, (1954) 327.
12. R.C.Paul and A.Singh, J.Indian Chem.Soc., 32 (1955) 600.
13. T.Higuchi Chem. Abs., 60, (1964) 9115.
14. J.Veger and C.Perlin, Chem. Abs, 66 (1967) 76665.
15. A.Shrivastava and S.Bose, J.Indian Chem.Soc., 52,(1975) 214.

16. F.C.Ruff and A.Kucsman, J.Chem.Soc.,Perkin II, (1975) 509.
17. S.Shanmuganathan, S.Vivekanandan and (Mrs.) N.L. Ambujam, Indian J.Chem., 16 A, (1978), 782.
18. Rangaswamy, H.S.Yathirajan and D.S. Mahadevappa Indian J.Chem., 17 A, (1979) 602.
19. H.S.Yathiran, Rangaswamy and D.S.Mahadevappa, J.Indian Chem. Soc., 57, (1979) 421.
20. H.S.Gowda and S.G.Murthy, Indian J.Chem., 19 A, (1980) 675.
21. Rangaswamy, H.S.Yathirajan and D.S.Mahadevappa, Current Science, 49, (1980) 342.
22. D.S.Mahadevappa, K.S. Rangappa and B.T. Gowda, Indian J.Chem., 20 A, (1981) 902.
23. B.T.Gowda, D.S.Mahadevappa, Talanta 30, (1983) 359.
24. B.T.Gowda, B.S.Sherigara and D.S.Mahadevappa, Micro Chemical J., 34, (1986) 103.
25. J.M. Antelo, F.C. Arce and J.Verela Chem., Abs., 93, (1980) 73779. An Quim, 76(1),(1980) 100(Span).
26. J.Mukherjee and K.K.Banerji, J.Chem. Soc.,Perkin II, (1980)676.
27. J.Mukherjee, K.K. Banerji, Indian J.Chem., 20 A, (1981) 394.
28. Rangaswamy and H.S.Yathirajan, Current Science, 50, (1981) 757.
29. A.Mathur, K.K. Banerji, Indian J.Chem., 20B (6), (1981) 529 (Eng).
- 30 B.S.Shah, A.L. Jain and K.K.Banerji, Indian J.Chem.,21 A, (1982) 720.

31. A.L.Jain and K.K.Banerji, J. Indian Chem. Soc., 59, (1982) 654.
32. Ramanauskas, R.Seskauskiene Chem. Abs., 96, (1982) 62277.
Liet TSR Aukst Mokyklu Mokslo Darab Chem. Technol, (1980).
33. B.Jayaram, S.M. Mayanna, Tetrahedron, 39,(13), (1983) 2271
(Eng).
34. D.S.Mahadevappa, M.S. Ahmed and N.M. Gowda, Int. J.chem. Kinet, 15 (8), (1983) 775.
35. B.Jayaram, SS.M. Mayanna and Sarabaghatta Chem. Soc., Jpn, 57(5), (1984) 1439 (Eng).
36. D.S.Mahadevappa, Madegowda and M.B.Lale, Oxid. Commun, 7 (1-2), (1984) 167 (Eng).
37. B.T.Gowda and J.I.Bhat, J. Indian Chem. Soc., 63, (1986) 665.
38. B.T. Gowda and J.I.Bhat, Indian J.Chem., 26 A, (1987) 295.
39. K.Mohan, S. Ananda and M.S. Mahadevappa Indian J.Chem., 25A, (7), (1986) 666 (Eng).
40. B.T.Gowda and J.I.Bhat, Indian J.Chem., 27 A, (1988) 786.
41. A.R. Nadig, H.S. Yathirajan and Rangaswamy, J.Indian Chem. Soc., 65, (1988) 164.
42. A.R.Nadig, H.S.Yathirajan and Rangaswamy, J. Indian Chem. Soc., 65, (1988) 336.
43. A.R. Nadig, H.S. Yathirajan and Rangaswamy, J. Indian Chem. Soc., 66, (1989) 373.
44. B.T.Gowda and J.I.Bhat, Indian J.Chem., 27 A,(1988) 597.
45. B.T.Gowda and J.I.Bhat, Tetrahedron, 43, (1987) 2119.

46. T.Higuchi, A. Hussain, J.Chem. Soc., (B) (1967) 549.
47. V.Balasubramanian and V.Thingarajan, International J.Chem. Kinet, 7, (1975) 605.
48. P.S. Radhakrishnamurti and M.D.P. Rao, Indian J. Chem., 14A, (1976) 485.
49. V.M.S. Ramanujam and N.M. Trieff, J.Chem. Soc., (1979) 1275.
50. P.S. Radhakrishnamurti and M.D.P. Rao., J.Indian Chem. Soc;54 (1977) 1048.
51. K.V.Uma and S.M. Mayanna, J.Indian Chem. Soc., 62, (1985)426.
52. B.T.Gowda and B.S.Sherigara, Indian J.Chem., 28 (1989)120.
53. J.M. Antelo, F.Arce, J.L. Casado and J.Verela, A An Quim Ser A, 70,(1983). 90 (Span).
54. B.Jayaram and S.M. Mayanna, React . Kinet. Lett., 24, (1984) 379.
55. B.N. Usha, H.S. Yathirajan and Rangaswamy, current Sci., 53, (1984) 195.
56. B.N.Usha, H.S.Yathirajan and Rangaswamy, J. Indian Chem. Soc.; 62, (1985) 430.
57. A.R. Nadig, H.S. Yathirajan and Rangaswamy, J. Indian Chem. Soc., 67, (1990) 109.
58. D.R. Pryde and F.G. Soper, J.Chem. Soc., (1931) 1510.
59. P.G. Gassman, G.A. Campbell and R.C. Frederick, J. Am. Soc., 94, (1972), 3884.
60. R.P. Bell and E.N. Ramsden, J.Chem. Soc., (1958) 161.

61. M.D.P.Rao and J. Padmanabha, Indian J.Chem., 19 A, (1980) 984.
62. P.S.Radhakrishnamurti and C.H. Janaradhana, Indian J. Chem., 16 A, (1978) 881.
63. P.S.Radhakrishnamurti and C.H. Janaradhana, Indian J. Chem., 19 A, (1980) 333.
64. M.D.P. Rao and J. Padmanabha, Indian J.Chem., 19 A, (1980) 1179.
65. V.T.Dangat, S.L. Bonde, A.S.Gayakhe and B.S. Ghorpade, Indian J. Chem., 28 A, (1989) 321.
66. P.Haberfield, D.Paul, J. Am. Chem. Soc., 87, (1965) 5502.
67. P.G. Gassman, G.A.Campbell, J.Am. Chem. Soc., 93, (1971) 2567.
68. P.S.Radhakrishnamurti and Sabu, Indian J.Chem., 14 B, (1976) 898.
69. J.M.Antelo, F.Arce, J. Franco and A.Verela Int. J.Chem. Kinet., 20, (1988) 397.
70. P.S.Radhakrishnamurti and J.C.Panigrahi, Indian J.Chem., 28 A, (1989) 124.
71. R.S.Neale, R.G. Schepers and M.R. Walsh, J.Org. Chem., 29, (1964) 3390.
72. S.Arrhenius, Z. Physik. Chem. 4, (1989) 226.
73. H.J.Eyring, Chem. Phys. 3, (1935) 107.

74. E.Bishop and V.J. Jennings, Talanta, 1, (1958) 197.
75. J.C.Morris, J.R. Salazar, M.A. Winemann, J.Am. Chem. Soc., 70, (1948) 2036.
76. D.S.Mahadevappa, Rangaswamy, Indian J.Chem. 11, (1973) 811.
77. D.S.Mahadevappa, Rangaswamy, Rev. Roum. Chim 22, (1977) 1233.
78. R.Swamy, D.S.Mahadevappa, Indian J.Chem., 14 A, (1976) 463.