REFERENCES

1. V.L. Bonch-Bruevich, A.G. Mironov, and I.P. Zviagin, Rivita del Nuovo Cimento 3 , 321(1973).

2. V.Fistul, Heavily Doped Semiconductors. New York : Plenum Press, 1969.

3. D.J. Thouless, Phys. Repts. 13 , 93(1974).

4. P.R. Wallace, R. Harris and M.J. Zuckermann, New Developments in Semiconductors. Leyden : Noordhoff International Publishing, 1973.

5. R.A. Abram, G.J. Rees and B.L.H. Wilson, Adv. Phys. 27, 799(1978).

6. C.J. Hwang, Phys. Rev. B2, 4117(1970).

7. E.O. Kane, Phys. Rev. 131, 79 (1963).

8. B.I. Halperin and M. Lax, Phys. Rev. 148, 722(1966).

9. V. Sa-yakanit, Phys. Rev. B19 , 2266(1979).

10. R. Kubo, J.Phys. Soc. Japan 17 , 1100(1962).

11. I.S. Gradshteyn and I.M. Ryzhik, Table of Integrals, Series and Products. New York : Academic Press, 1965.

12. M. Abramowitz and I.A. Stegun, Handbook of Mathmatical Functions. New York : Dover Publications, Inc., 1972.

13. S.F. Edwards and Y.B. Gulyaev, Proc. phys. Soc. 83, 495(1964).

14. R. Jones and T. Lukes, Proc. Roy. Soc. A309, 457(1969).

15. V. Dezak, Proc. Roy. Soc. Lond. A315 , 339(1970).

16. T. Lukes and R.S. Tripathi, Proc. Roy. Soc. Lond. A362 , 79(1978).

17. V. Samathiyakanit, J.Phys. C 7 , 2849(1974).

18. V. Sa-yakanit, Theory of Electrons in Disordered Systems.
    Research Report of Rachadapiseksompot Reserch Fund,
    Chulalongkorn University, 1976.

19. V.Sa-yakanit and H.R.Glyde, to appear in J.Sci.Soc. Thailand,
    (1980).

20. V. Sa-yakanit and H.R.Glyde, to appear in Phys. Rev.B, Dec(1980).

21. P. Lloyd and P.R. Best, J. Phys. C 8, 3752(1975).

22. C.J. Hwang, J. Appl. Phys. 41, 2668(1970).

23. B.Zee, Phys. Rev. B 19, 3167(1979).

24. H. Bateman, Higher Transcendental Functions. Vol II : New York :
    McGraw - Hill Book Company, Inc., 1953.

25. F.B. Hildebrand, Introduction to Numerical Analysis. New Delhi :
    Tata McGraw - Hill Publishing Co. Ltd., 1956.

26. E. Isaacson and H.B. Keller, Analysis of Numerical Methods. New York:
    John Wiley & Sons, Inc., 1966.

27. G.M. Phillips and P.J. Taylor, Theory and Applications of Numerical
    Analysis. London : Academic Press, 1973.

28. A. Ralston, A first Course in Numerical Analysis. Tokyo : McGraw -
    Hill Kogakusha, Ltd., 1965.

29. S.D. Conte and Carl de Boor, Elementary Numerical Analysis. 2nd ed.
    and algorithmic approach. Tokyo : McGraw - Hill Kogakusha, Ltd.,
    1972.

30. J.B. Scarborough, Numerical Mathematical Analysis. New Delhi : Oxford
    IBH Publishing Co., 1974.

31. R. Butler and E. Kerr, An Introduction to Numerical Methods. London :
    Pitman Publishing, 1970.

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