listed in the next chapter, which also makes a
passing reference to legislative measures to prevent
and spread of pests. Chapters 4 to 13 provide a fairly
detailed account of inorganic insecticides, natural
and synthetic organic insecticides, including fumigants,
the mode of action of insecticides, resistance to
insecticides, and the merits and demerits of insecti-
cides. The following two chapters explain the oper-
arional principles and details of various types of
equipment for the application of insecticides from
the ground and from the air. Insect antifeedants,
attractants and repellants are discussed in chapters
16 to 18. Entomophagous insects and microbes as
well as their role and practical value in biological
control of pests are dealt with in the next three
chapters. Chemicals that affect insect behaviour or
that cause sterility in insects, insect hormones, and
hormone mimics that can be exploited in pest sup-
pression are considered in the three succeeding
chapters. Chapter 25 outlines the basic facts and
practical methods of genetic control of insects while

the next one gives a similar treatment of radio-
isotopes and ionizing radiation. The penultimate
chapter describes the techniques employed in
pesticide residue analysis and the final chapter
highlights the salient aspects of integrated pest
management.

The textbook is adequately illustrated but unfortu-
nately some of the photographic reproductions are
not very clear.

Considering the wealth of information and the
excellent manner of its presentation in it the
textbook should prove to be immensely useful to
graduate and post-graduate students and teachers of
entomology.

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ANNOUNCEMENT

NATIONAL SYMPOSIUM ON PREVENTION AND MANAGEMENT OF DOWN’S SYNDROME
AND
NATIONAL CONFERENCE ON VOCATIONAL TRAINING AND REHABILITATION OF
THE MENTALLY RETARDED

The two meetings will be organized by the
National Down’s Syndrome Association (NDSA) on
10 and 11 February 1990 at the Institute of Genetics,
Hyderabad. Original papers in biomedical, psycho-
social, educational, vocational training, employment
and rehabilitation aspects are invited for presenta-
tion. Parents with mentally retarded children are
also invited to participate and present papers.
Abstracts not exceeding 200 words (in duplicate)
must be sent before 15 November 1989. Participants
must also send the full papers in duplicate by 30
November 1989 positively for inclusion in the
proceedings. Papers received later will not be
included in the proceedings volume. For further
details contact Dr P. Usha Rani, Secretary-General,
National Down’s Syndrome Association, C/o Institute
of Genetics, Hospital for Genetic Diseases, Begumpet,
Hyderabad 500 016.