BOOK REVIEW

SUPPLEMENT 1960 TO THE PHARMACOPOEIA OF INDIA. PUBLISHED BY THE MANAGER OF PUBLICATIONS, CIVIL LINES, DELHI, 1960.

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In view of the rapid development and usage of newer and newer drugs, the publication of a supplement to the Indian Pharmacopoeia was a long felt need.

The supplement includes eighty seven new monographs and deletes three monographs, namely, Chinesis, Extractum Chinensis Liquidum and Tinct. Chinensi. Six monographs of the Indian Pharmacopoeia have been amended. They are Antitoxinum Welchicum, Injectio Proteini Hydrolysatis, Mel, Paraffin Liquidum, Pyroxilinum and Vaccinum Pestis Formolysatum.

The change in the test for the limit of carbonisable substances is a desired one as it would eliminate the use of coloured glasses, which are sometimes difficult to obtain.

For the first time the classification of drugs on the basis of therapeutic uses has been introduced.

Some of the new monographs on antibiotics are Benzathine Penicillin, Erythromycin, Oxytetracycline, Tetracycline; Antazoline Hydrochloride, Diphenhydramine Hydrochloride belong to antihistamin group; Chloroquine Phosphate and Glycobiarsol are included under antiprotozoal drugs; hormone preparations are represented by Hydrocortisone, Hydrocortisone Acetate, Prednisone, Prednisolone, Corticotrophin and three preparations of Insulin-Insulin Zinc suspension, Insulin Zinc Suspension amorphus and Insulin Zinc Suspension crystalline. Amongst the diuretics Mercaptomerin Sodium and Acetazolamide are mentioned. Chlorpromazine Hydrochloride and Reserpine belong to transquilliser group. An additional monograph on cholera vaccine prepared from the organisms grown on liquid medium has also been included.

The appendix on Biological Assays includes Corticotrophin, Erythromycin, Formolysed Cholera Vaccine and Oxytetracycline.

The members of the Indian Pharmacopoeia Committee and those of the various sub-committees deserve congratulations for the preparation of this supplement which will be very useful to all those who are concerned with drug control.