

- "Journal of the Indian Institute of Science," Vol. 23A, Pts. 2-7 and Vol. 23C, Pt. 1.
 "University of Illinois Bulletins," Vol. 38, Nos. 13, 14 and 19.
 "Review of Applied Mycology," Vol. 19, Pt. 12.
 "The Mathematics Student," Vol. 8, No. 3.
 "Journal of the Indian Mathematical Society," Vol. 4, No. 4.
 "Indian Medical Gazette," Vol. 76, No. 2.
 "Journal of Nutrition," Vol. 21, No. 1.
 "Journal of the American Museum of Natural History," Vol. 44, No. 5.
 "Nature," Vol. 146, Nos. 3707-12.
 "Sky," Vol. 5, No. 4.
 "Science Forum," Vol. 5, No. 3.
 "Science and Culture," Vol. 6, No. 9.
 "The Indian Trade Journal," Vol. 140, Nos. 1808-11.
 "The Grass-lands of the Argentine and Patagonia" (Bull. No. 30. Herbage Publication Series).

BOOKS

1. The Travancore Tribes and Castes, Vol. III. The Aborigines of Travancore. By L. A. Krishna Iyer (University of Travancore).
2. "Ramanujan," Twelve lectures on subjects suggested by his life and work. By G. H. Hardy. (Cambridge University Press).
3. "A Mathematician's Apology" by G. H. Hardy. (Cambridge University Press).
4. "Man on His Nature" by Sir Charles Sherrington. (Cambridge University Press).
5. "The Chemical Composition of Foods" by R. A. McCance and E. M. Widdowson. (H.M. Stationery Office, London).
6. "A Text-Book of Zoology," Vol. II, by Parker and Haswell. (Messrs. Mac-Millan & Co., London).
7. "Classical and Modern Physics," A Descriptive Introduction. By Harvey E. White. (Chapman & Hall, Ltd., London).

ACADEMIES AND SOCIETIES

Indian Academy of Sciences:
(Proceedings)

February 1941. SECTION A.—S. PARAMASIVAN: *Investigations on ancient Indian metallurgy. I. A pre-historic bronze bowl. II. Ancient Indian bronze coins of the 2nd and 11th centuries A.D.* R. VAIDYANATHASWAMY: *The ideal-theory of the partially ordered set.* V. C. VORA, P. M. BARVE AND B. N. DESAI: *Importance of dialysis in the study of colloids. Part VII. Colloidal zinc ferrocyanide. With the progress of dialysis the cataphoretic speed first increases and then decreases, while the stability and conductivity continuously decrease.* K. NEELAKANTAM: *Determination of lead permanganometrically (Low's method).* Hydrochloric acid, of strength < 0.5 N, can be used in order to dissolve lead oxalate precipitates for titrating the liberated oxalic acid with permanganate. G. V. L. N. MURTY: *Ferric chloride as a permanent standard in the colourimetric estimation of nitrate.* P. I. ITTYERAH AND K. C. PANDYA: *Condensation of malonanilic acid with aldehydes. Part II. With o-, m- and p-hydroxybenzaldehydes. Part III. With o-, m- and p-nitrobenzaldehydes.* R. D. DESAI AND ABDUL HAMID: *Studies in naphthalene series. Part VIII. The*

preparation and properties of 2:4-dipropionyl-1-naphthol and 4-acetyl-2-propionyl-1-naphthol. Part IX. Properties of 4-propionyl-1-naphthol and the preparation of 4-propyl-1-naphthol. D. A. A. S. NARAYANA RAO: *Raman Effect in gypsum.* Six frequencies due to SO_4 ion and two bands due to water of crystallization recorded and studied by means of the effects of orientation of the crystal on the Raman Spectra.

February 1941. SECTION B.—T. S. RAGHAVAN AND K. R. VENKATASUBBAN: *Contribution to the Cytology of Tridax procumbens Linn.—The diploid and haploid chromosome numbers of Tridax procumbens Linn., have been reported for the first time to be 36 and 18 respectively.* T. S. RAGHAVAN AND K. R. VENKATASUBBAN: *Studies in the Capparidaceæ—VI. Floral structure in Crataeva religiosa Forst., with special reference to the Morphology of the Carpel.—Floral ontogeny and anatomy in Crataeva religiosa Forst., have been investigated in some detail.* C. P. ANANTAKRISHNAN AND P. R. VENKATARAMAN: *The Chemistry of Garlic (Allium sativum L.)—Part III. The Reserve Polysaccharides.—In addition to starch, the reserve polysaccharide is made up of mannose, fructose and a non-reducing acid.*

Erratum

With reference to figures illustrating Professor B. Sahni's article on "Yaudheya Coin Moulds from Sunet, near Ludhiana in the Sutlej Valley" (Vol. 10, No. 2, February 1941, pages 65-67), the correct numbering is as follows:—

	1	2		
3	4		7	8
5	6		9	10
10a	11		11a	12