

# CONTENTS.

---

**VOL. XI.**

---

ARTICLE.	PAGE.
— Officers for 1905-6	iii.
I.—Presidential Address— J. W. ROBERTS, B.E.	1
II.—Filter Pressing— C. NARDIN, B.E.	17
III.—Mine Management— F. DANVERS POWER	31
IV.—The Flow of Water through Sharp-edged Orifices— T. P. STRICKLAND, B.E., M.Sc., A.A.I.E.	47
V.—Chronographic Methods of Taking Transmission Dynamometer Measurement— P. L. WESTON, B.Sc., B.E., AND L. R. WOODCOCK, B.E.	69
VI.—The Law of Contracts— D. S. EDWARDS, B.A., L.L.D.	75
VII.—The Drought Antidote for the North West, or the Utilisation of the Artesian Resources of New South Wales— PERCY ALLAN, M. INST. C.E., M. AM. SOC. C.E.	—
— Sydney University Engineering Society—Proposed Amendments to Constitution...	v.
— Abstract of Proceedings ...	vii.
— List of Members ...	x.