

JOURNAL OF THE GEOLOGICAL SOCIETY OF SRI LANKA
Vol. 12 - 2007

	Page
Editorial	i
METHITHIKA VITHANAGE, KUSHANI MAIATANTILA and ROHANA CHANDRAJITH A note on the ' <i>in-situ</i> ' occurrence of korerupine in the okkampitiya gem field of sri lanka	1
JAYASENA, H.A.H. and DHANAPALA, T.R.W.S. Prediction of Ungaged Basins (PUB) in the Victoria - Randenigala -Rantambe (VRR) Sanctuary of Sri Lanka Approach based on Synthetic Unit Hydrographs	7
SANJEEWA P.K. MALAVIARACHCHI and H.A. DHARMAGUNAWARDHANE Borehole data representation by cyclogram: A case study from polonnaruwa area. srī lanka.	21
NISHANTHA ATTANAYAKE and LUKAS BAUMGARTNER Reactive fluid transport modeling of removal of excess Nitrate from groundwater By pyrite oxidation	27
P.N. RANASINGHE, Y.P.S. SIRIWARDANA and V.R. WANASINGHE Heavy metal pollution in drainage network of Colombo city and suburbs of Sri Lanka	36
L.V. RANAWEERA, L.R.K.PERERA, YOSHIKUNAI HIROI Blue dumortierite from, Habarana, Sri Lanka: Field occurrence and mineral chemistry	53

ISSN 1391-3786

Typeset at the CYBER-ARCH, Kandy, Sri Lanka. roni_m@sltnet.lk

Printed at Digital Teleprints (Pvt) Limited, Kandy, Sri Lanka

Published by the Geological Society of Sri Lanka, Department of Geology, University of Peradeniya, peradeniya.