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MATHEMATICS I – NOVEMBER EXAMINATION – 2013	
SUBJECT AND LEVEL	MATHEMATICS I
SUBJECT CODE(S)	MATAN01; MATCH01; MATCI01; MATCH18; MATEL01; MATEL18; MATME01; MATME18; MATSU01
SAPSE CODE	160404012
DATE	7 NOVEMBER 2013
TIME	3 HOURS
NUMBER OF PAGES (Including front cover)	6
MARKS	100
EXAMINER	PROF. MC KWEYAMA
MODERATOR	MR VM ARIYAN
COURSE	NATIONAL DIPLOMA
SCHOOL(S)	ANALYTICAL CHEMISTRY CHEMICAL ENGINEERING CIVIL ENGINEERING ELECTRICAL ENGINEERING MECHANICAL ENGINEERING SURVEYING
INSTRUCTION(S)	1. Attempt all the questions. 2. Keep sub-sections of questions together.
REQUIREMENT(S)	A scientific calculator may be used unless otherwise stated.
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Michael Seilmaier

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