

DEPARTMENT OF HIGHER EDUCATION AND TRAINING
REPUBLIC OF SOUTH AFRICA
NATIONAL CERTIFICATE
ENGINEERING SCIENCE NS
TIME: 3 HOURS
MARKS: 100

INSTRUCTIONS AND INFORMATION

1. Answer ALL the questions.
 2. All calculations should consist of at least THREE steps:
 - 2.1 The formula used as manipulated formula
 - 2.2 Substitution of the given data in the formula
 - 2.3 The answer with the correct SI unit
 3. The constant values, as they appear in the attachment information sheet, must be used whenever possible.
 4. Number the answers according to the numbering system used in this question paper.
 5. Keep sub-sections of questions together.
 6. Rule off on completion of each question.
 7. Drawing instruments must be used for all drawings/diagrams. All drawings/diagrams must be fully labelled.
 8. Use $g = 9,8 \text{ ms}^{-2}$.
 9. Answers must be rounded off to THREE decimal places.
 10. Write neatly and legibly.
-

Engineering Sciences N3 Question Papers N Memo

Yi-Tong Ma



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Announcements ,1974 Nature Sir Norman Lockyer,1873
Bibliography of Scientific and Industrial Reports ,1968-11
Government Research & Development Reports ,1970 The Environment Index ,1986 Subject Catalog of the Institute of Governmental Studies Library, University of California, Berkeley University of California, Berkeley. Institute of Governmental Studies. Library,1978 Environment Information Access ,1971 *Current Index to Journals in Education, Semi-Annual Cumulation, July-December, 1976* ,1976-10 **Current Index to Journals in Education** ,1991 Union List of Serials of the California State University California State University,1986 **The New York Times Index** ,2005 *China World Bank*,1993 The Republic of Korea s industrial policy has directed that nation s economy through nearly three decades of spectacular growth But the authors of this paper maintain that this policy is showing signs of being outmoded The time has come the authors argue for the Korean government to stop managing the economy s structural development and to redefine the responsibilities of business and government Under this proposed compact the allocation of resources would shift from the government to the private industrial and financial sectors The transformation of the government bureaucracy from an ad hoc policy role to one of a transparent and predictable regulator is a key to the success of this undertaking These new directions would present the government with enormous challenges Greater competitive discipline and regulatory oversight would be required While dealing with the complexities of the transition the government would have to maintain macroeconomic stability and the momentum of savings and investment For comparison the study examines the industrial economies of France Germany Japan and the United States which underwent similar shifts **The National Union Catalog** ,1961
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