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REPUBLIC OF SOUTH AFRICA

MECHANICAL TECHNOLOGY

PRACTICAL ASSESSMENT TASK

AUTOMOTIVE GRADE 11

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This document consists of 18 pages.

Mechanical Technology Grade 11 Mindset

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Mechanical Technology Grade 11 Mindset:

Popular Mechanics ,2000-01 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle **Indianapolis Monthly** ,2004-04 Indianapolis Monthly is the Circle City s essential chronicle and guide an indispensable authority on what s new and what s news Through coverage of politics crime dining style business sports and arts and entertainment each issue offers compelling narrative stories and lively urbane coverage of Indy s cultural landscape *Ebony* ,2005-09 EBONY is the flagship magazine of Johnson Publishing Founded in 1945 by John H Johnson it still maintains the highest global circulation of any African American focused magazine Innovations in Engineering Education ,2007 *Penn State Alumni Directory* ,2010 **British Education Index** ,2005 *Government Reports Annual Index: Keyword A-L* ,1984 *Government Reports Annual Index* ,1989 Indian Railways ,2002 **Current Index to Journals in Education** ,2002 *Mechanical Technology* Charles Goodwin,André- Lategan,Daniel Meyer,2012 **Mechanical Technology** Christopher George Brink,Tommy Gleeson,Lorenzo Maraschin,2008 *Mechanical Technology* Charles Goodwin,André Lategan,Daniel Meyer,2007 *Mechanical Technology* Charles Goodwin,Andre Lategan,Daniel Meyer,2012 **Elements of Mechanical Technology** Ontario. Department of Education,1968 **Mechanical Engineering Education Handbook** Charles E. Baukal (Jr.),2020 This book is believed to be the first to specifically address mechanical engineering education It is divided into three sections pedagogy curriculum and future The pedagogy section contains seven chapters on various aspects of enhancing student learning Chapter one concerns research regarding mechanical engineering ME students learning preferences ME students are much more visual and prefer more problem solving compared to the general population Chapter two is on leveraging technology to elevate pedagogy The authors show many different ways of using technologies such as the use of iMovie and Doceri to enhance the practice of teaching Chapter three on mastery based learning concerns assessing students on what skills they can do well rather than almost solely on how well they do on exams Chapter four discusses how team based assignments can be used to meet multiple student outcomes Examples are given for a fluid mechanics lab and a thermodynamics class Chapter five describes how team based active learning can be used to expose students to the aerospace design process and industry practices Chapter six shows how a problem based learning approach was converted to an entrepreneurially minded learning approach in a mechatronics design course The application of the Kern Entrepreneurial Engineering Network KEEN framework showed a significant increase in the students entrepreneurial mindset Chapter seven recommends the inclusion of open ended problems in courses at all levels to help prepare students for real world problems which often have multiple possible correct solutions Section two on curriculum has five chapters more specifically on ME courses and programs Chapter eight advocates incorporating more hands on design into the ME curriculum because of its

importance in practice Chapter nine shows an example of how an entrepreneurial mindset can be fostered and developed in an engineering experimentation course Chapter ten demonstrates how research has shown that replacing thermodynamic tables which students often struggle to use with thermodynamic property charts can help students form better mental models Chapter eleven discusses the use of active learning techniques to more effectively incorporate the teaching of materials in the ME curriculum Chapter twelve considers how reverse engineering can be incorporated into the ME curriculum While original design is incorporated into the ME curriculum reverse engineering of existing designs can be a valuable addition that can help prepare MEs for professional practice Section three has two chapters related to the future Chapter thirteen discusses how ME students can be more effectively prepared for their future in the industry not so much by changing the curriculum but by changing the teaching approach Some examples include less theory and more practice improved problem solving and simulating the industrial work environment The authors include those who work or have worked full time in industry and work part time or full time in academia as well as two relatively recent ME graduates The last chapter discusses possible future areas of research for improving mechanical engineering education Those areas include for example improved course content curriculum communication assessment virtual reality codes and standards multimedia and innovation entrepreneurship *Mechanical Technology* Daniel Meyer,2017 Mechanical Technology ,2013 **Mechanical Technology** André Lategan,2017 **Mechanical Technology** United States. Division of Vocational Education,1962

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