



[Time: 3 Hours]

SEM-II / I Diploma Exam 2022 (Even)

SEAT NO: \_\_\_\_\_

Applied Physics-I

(P-2001102)

[Max. Marks: 70]

- All questions are compulsory. (सभी प्रश्न अनिवार्य हैं।)
- Marks are mentioned on the right side of each question. (प्रश्नों के दाहिने ओर अंक बताए गए हैं।)

Group (A) (प्रश्न -क)

Q.1 Choose the most suitable answer from the following options.  
(सर्वाधिक उपयुक्त विकल्प को चुनकर लिखें :-)

(1\*20=20)

I. Length cannot be measured in \_\_\_\_\_  
(इसे \_\_\_\_\_ से नहीं मापा जा सकता है।)

- (a) Fermi (फर्मी)      (b) micron (माइक्रॉन)      (c) Debye (डीबाय)      (d) Light Year (लाइट ईयर)

II.  $ML^2T^{-3}$  in dimensional formulas for \_\_\_\_\_  
( $ML^2T^{-3}$  \_\_\_\_\_ की विमा है।)

- (a) Force (बल)      (b) Momentum (संवेग)      (c) Power (शक्ति)      (d) Torque (संज्ञक)

# Polytechnic Sample Paper 1st Semester G Scheme

**J Ma**



## **Polytechnic Sample Paper 1st Semester G Scheme:**

**Environment, Energy and Sustainable Development** Wen-Pei Sung, Jimmy C.M. Kao, Ran Chen, 2013-12-17

Environment Energy and Sustainable Development brings together 242 peer reviewed papers presented at the 2013 International Conference on Frontiers of Energy and Environment Engineering held in Xiamen China November 28 29 2013 The main objective of this proceedings set is to take the environment energy developments discussion a step further Volume 1 of the set is devoted to Energy power and environmental engineering and volume 2 to Control information and applications Environment Energy and Sustainable Development is intended to serve as resource material for scientists working on related topics in many disciplines including environmental science management science and energy science and policy analysis as well as for industry professionals in the wide field of energy and environmental engineering Cloud Computing and Security Xingming Sun, Zhaoqing Pan, Elisa Bertino, 2018-09-12 This six volume set LNCS 11063 11068 constitutes the thoroughly refereed conference proceedings of the 4th International Conference on Cloud Computing and Security ICCS 2018 held in Haikou China in June 2018 The 386 full papers of these six volumes were carefully reviewed and selected from 1743 submissions The papers cover ideas and achievements in the theory and practice of all areas of inventive systems which includes control artificial intelligence automation systems computing systems electrical and informative systems The six volumes are arranged according to the subject areas as follows cloud computing cloud security encryption information hiding IoT security multimedia forensics *International Painting & Decorating Journal* ,1957 *The Journal of Education* Thomas Williams Bicknell, Albert Edward Winship, Anson Wood Belding, 1876 *The Automobile* ,1913 *Southwest Contractor and Manufacturer* ,1913 *Engineering* ,1912 **Journal of Gas Lighting and Water Supply** ,1903 *Surveyor and Municipal and County Engineer* ,1908 *The Surveyor & Municipal & County Engineer* ,1908 *The British Printer* ,1909 **Bazaar Exchange and Mart, and Journal of the Household** ,1877 **Schenectady Works News** ,1922 **Musical News** ,1901 *The Musical Herald* ,1909 **The New York Latin Leaflet** ,1900 Canadian Journal of Zoology ,1988 **Engineering News** ,1905 The Builder ,1887 **The Times parliamentary debates, from Jan. 12, 1886-Aug. 25, 1894. House of commons** Parliament commons, proc, Vict, 1893

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In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Polytechnic Sample Paper 1st Semester G Scheme**," an enthralling opus penned by a very acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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web feb 24 2012 a dol starter also known as a direct on line starter or across the line starter is a method of starting a 3 phase induction motor in a dol starter an induction motor is connected directly across its 3 phase supply and the dol starter applies the full line voltage to the motor terminals

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dol starter we prefer a direct online starter for starting of small rating three phase induction motors