

1. (a) Outline **two** features that could be included in microcomputers of the future. (2 marks)
(b) Differentiate between *field property* and *wizard* as used in database programs. (2 marks)
2. A student created a new e-mail account. Outline **four** folders that will be visible on this email program window. (4 marks)
3. A manufacturing company uses traditional filing system. Outline **four** challenges the company is likely to face. (4 marks)
4. (a) While using a computer keyboard, a student realised that some keys could switch from one state to another. Name **two** such keys in a word processing program. (2 marks)
(b) A student typed a document comprising several paragraphs. Outline the procedure she could use to achieve each of the following:
(i) select a single paragraph; (1 mark)
(ii) select the entire document. (1 mark)
5. Explain **two** importance of formatting a disk before it is used. (4 marks)
6. Differentiate between *BIOS* and *POST* as used in computers. (4 marks)
7. (a) Re-write the Spreadsheet formula =F10 + G20 using absolute cell referencing. (1 mark)
(b) A student entered the formula = B5+C4 in cell F5. When the formula was copied into cell H8 it changed to = D8 + E7. Explain the reason for this. (3 marks)
8. A college uses a computer to keep student's records in a database. The records contain the following fields: Student_Number, Name, Address, Telephone_Number.
(a) Outline the purpose of Student_Number in the record. (1 mark)
(b) Outline **three** ways in which these records could be manipulated. (3 marks)
9. (a) State **four** print options available in a presentation program. (2 marks)
(b) John created slides in a presentation program. Outline **two** features he could use to make the presentation visually attractive. (2 marks)
10. (a) Explain the function of *autofill* feature in a Spreadsheet program. (2 marks)
(b) With the aid of a sketch in each case distinguish between *first line* and *hanging* indentation as applied in a word processing program. (2 marks)

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membuat titik berat pita menentukan momen terhadap sumbu x I_{xx} dan sumbu y I_{yy} selanjutnya menghitung titik berat tersebut dengan integral 4 untuk menghitung momen inersia langkahnya dimulai dengan membuat pita sejajar dengan garis l sumbu x dan titik berat pita kemudian dibentuk hasil kali luas

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sep 7 2023 $x = 100 \text{ mm}$ $y = 80 \text{ mm}$ $z = 104 \text{ mm}$ 10 cm sementara untuk sumbu y karena masing-masing elemen siku $100 \times 100 \times 10$ posisi titik berat c_y nya berjarak sama dari sumbu dasar maka titik berat gabungannya juga akan sama $y_c = 271 \text{ cm}$ ada rumus umum mencari titik berat gabungan penampang berlaku juga untuk sumbu y

titik berat momentum sudut torsi momen inersia pdf scribd - Feb 04 2022

145 contoh soal dan pembahasan 1 sebuah partikel bermassa 0.5 gram melakukan gerak melingkar dengan kecepatan sudut tetap 2 rad/s jika jari-jari lintasan partikel 10 cm maka momentum sudut partikel itu adalah pembahasan momentum sudut partikel $1.05 \times 10^{-5} \text{ kg m}^2 \text{ rad/s}$ $1 \times 10^{-5} \text{ kg m}^2 \text{ s}^2$

rumus momen inersia rumushitung.com - Sep 11 2022

aug 26 2017 sedangkan bola pejal berjari-jari 5 cm dan massa 4 kg jika kedua benda tadi berotasi dengan poros melalui pusatnya maka tentukan perbandingan momen inersia silinder dan bola jawab $m_s = 2 \text{ kg}$ $r_s = 8 \text{ cm}$ $8 \times 10^{-2} \text{ m}$ $m_b = 4 \text{ kg}$ $r_b = 5 \text{ cm}$ $5 \times 10^{-2} \text{ m}$ momen inersia silinder pejal adalah $I_s = \frac{1}{2} m_s r_s^2 = \frac{1}{2} \times 2 \times (8 \times 10^{-2})^2 = 64 \times 10^{-4} \text{ kg m}^2$

momen inersia konsep rumus contoh soal momen inersia - Feb 16 2023

besarnya momen inersia suatu benda bergantung terhadap beberapa faktor yaitu massa benda atau partikel geometri benda bentuk letak sumbu putar benda jarak ke sumbu putar benda lengan momen rumus momen inersia besarnya momen inersia I suatu benda bermassa yang memiliki titik putar pada sumbu yang diketahui dirumuskan sebagai berikut

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menentukan titik berat penampang berhubung momen inersia yang diinginkan akan dipergunakan dalam perhitungan lenturan maka momen inersia ini haruslah diperhitungkan terhadap sumbu yang melalui titik berat penampang keterangan luas $a = 40 \text{ mm}^2$ jarak titik berat thd garis bawah $y = 30 \text{ mm}$ $a \times y = 1200 \text{ mm}^3$ luas total $40 \times 60 = 2400 \text{ mm}^2$ $30 \times 2400 = 72000 \text{ mm}^3$

contoh perhitungan momen inersia seputar dunia teknik sipil - May 07 2022

dec 1 2009 sekedar pengingat saja untuk persegi momen inersia nya adalah dan lokasi titik beratnya ada pada seperdua lebar dan seperdua tinggi persegi sementara untuk segitiga siku siku momen inersia dan lokasi titik beratnya ada

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menentukan titik berat penampang berhubung momen inersia yang diinginkan akan dipergunakan dalam perhitungan lenturan maka momen inersia ini haruslah diperhitungkan terhadap sumbu yang melalui titik berat penampang keterangan luas a mm² jarak titik berat thd alas y mm a x y mm³ luas total 40 x 60 2400 30 2400 x 30 72000 luas