

INSTRUCTION:

This section consists of **FOUR (4)** structured questions. Answer **ALL** questions.

ARAHAN:

*Bahagian ini mengandungi **EMPAT (4)** soalan berstruktur. Jawab semua soalan.*

QUESTION 1

On 1 January 2016, Permata Enterprise bought a machine on hire purchase from Tekun Machine Sdn. Bhd. The particulars of the hire purchase agreement are as follows:

Cash price	:	RM36,750
Deposit	:	RM12,250
Number of installments	:	eight quarterly installments
Amount due on each installment	:	RM3,553 for the first seven installments and RM3,549 for the last installment
First installment due	:	31 March 2016
Interest charged	:	8% per annum based on sum-of-year-digit method

You are required to:

- a) Define **THREE (3)** basic elements in a hire purchase below:

i. Deposit

[2 marks]

ii. Payback period

[1 marks]

iii. Rebate

[2 marks]

- b) Calculate total interest suspense of hire purchase for Permata Enterprise.

[10 marks]

- c) Demonstrate the accounts of Permata Enterprise

i. Machine Account

[2 marks]

ii. Tekun Machine Sdn. Bhd. Account

[5 marks]

iii. Hire Purchase Interest Suspense Account

[3 marks]

CLO2
C1

CLO2
C2

CLO2
C3

SOALAN 1

Pada 1 Januari 2016, Permata Enterprise telah membeli sebuah mesin daripada Tekun Machine Sdn. Bhd. secara sewa beli. Maklumat mengenai perjanjian sewa beli adalah seperti berikut:

<i>Harga tunai</i>	: RM36,750
<i>Deposit</i>	: RM12,250
<i>Bilangan ansuran</i>	: lapan ansuran sukuan
<i>Bayaran bagi setiap ansuran</i>	: RM3,553 untuk tujuh ansuran pertama dan RM3,549 untuk ansuran terakhir
<i>Tarikh ansuran yang pertama</i>	: 31 Mac 2016
<i>Kadar faedah</i>	: 8% setahun berdasarkan kaedah angka digit

Anda dikehendaki:

- a) Definisikan **TIGA (3)** elemen asas dalam sewa beli:

i. Deposit

[2 markah]

ii. Tempoh bayaran balik

[1 markah]

iii. Rebат

[2 markah]

CLO2
C1

- b) Kirakan jumlah faedah tergantung sewa beli untuk Permata Enterprise.

[10 markah]

- c) Sediakan akaun-akaun bagi Permata Enterprise:

i. Akaun Mesin

[2 markah]

ii. Akaun Tekun Machine Sdn. Bhd.

[5 markah]

iii. Akaun Faedah Sewa Beli Tergantung

[3 markah]

CLO2
C2

CLO2
C3

QUESTION 2

Sallyna Sdn. Bhd. acquired a license to produce clothes name ‘Yessza’ from Jimmy Design Sdn. Bhd., the ‘Yessza’ pattern designer, has agreed to allow Sallyna Sdn. Bhd. to produce and market the clothes based on the following condition:

- i. The grantee needs to pay royalty of RM2.00 each for every clothes sold and the minimum rent of RM9,000 per annum.
- ii. Any short workings are recoupable in a period of 2 years following after which they occurred.
- iii. Beginning in year 4, the minimum rent has been increased to RM10,000.
- iv. The computation and the payment of royalty are made on the same date which is on 31 December each year.

The details on the clothes for 5 years are as follow:

<u>Year</u>	<u>Production</u>	<u>Closing stock</u>
2013	6,000	500
2014	4,000	300
2015	4,000	400
2016	5,000	100
2017	5,000	200

You are required to:

- CLO1
C1 a) Define the meaning and the purpose of minimum rent in the royalty agreement? [5 marks]
- CLO1
C3 b) Demonstrate the royalty calculation table [10 marks]
- c) Determine the accounts based on royalty table in the book of Sallyna Sdn. Bhd.
- i. Jimmy Design Sdn. Bhd. Account [5 marks]
 - ii. Short Workings Account [5 marks]

SOALAN 2

Sallyna Sdn. Bhd. diberi lesen untuk mengeluarkan baju yang bernama ‘Yessza’ dari Jimmy Design Sdn. Bhd. Perekat paten ‘Yessza’, telah bersetuju untuk membenarkan Sallyna Sdn. Bhd. untuk mengeluarkan dan memasarkan baju berdasarkan keadaan berikut:

- i. *Penyewa perlu membayar royalti RM2.00 bagi setiap baju yang terjual dan sewa minimum adalah RM9,0000 setahun.*
- ii. *Sebarang ‘shortworking’ yang berlaku boleh dipulihkan dalam tempoh 2 tahun selepas ianya berlaku.*
- iii. *Bermula tahun ke 4, sewa minimum telah meningkat kepada RM10,000.*
- iv. *Pengiraan dan pembayaran royalti akan dibuat pada tarikh yang sama iaitu pada 31 Disember setiap tahun*

Keterangan mengenai baju untuk 5 tahun adalah seperti berikut:

<u>Tahun</u>	<u>Pengeluaran</u>	<u>Stok Akhir</u>
2013	6,000	500
2014	4,000	300
2015	4,000	400
2016	5,000	100
2017	5,000	200

Anda dikehendaki:

- CLO1 C1 a) *Berikan maksud dan tujuan sewa minimum di dalam perjanjian royalty.* [5 markah]
- CLO1 C3 b) *Demonstrasikan jadual pengiraan royalty.* [10 markah]
- CLO1 C4 c) *Tentukan akaun-akaun berdasarkan jadual royalti di dalam buku Sallyna Sdn. Bhd.*
 - i. *Akaun Jimmy Design Sdn. Bhd.* [5 markah]
 - ii. *Akaun ‘short working’* [5 markah]

QUESTION 3

Below is the financial information about Happy Ever After Club in Perak for accounting year ended 31 December 2017.

Assets and Liabilities at 1 January 2017:

	RM
Club Premise (Cost = RM20,000)	18,000
Accrual Subscription	200
Prepayment Subscription	100
Accrual Water & Electricity	190
Prepayment Insurance	120
Furniture (Cost=RM3,000)	2,500

Followings are the summary of Cash Book for the Club:

Cash Book (Summary)

2017		RM	2017		RM
Jan 01	Balance b/d	5,000		Furniture	2,000
	Entrance Fee	300		General Expenses	272
	Subscription	4,200		Social Event	350
	Donation	450		Water & Electricity	328
	Hall Rental	850		Insurance	500
	Social Event	700		Magazine & Newspaper	100
			Dis 31	Balance c/d	7,950
		11,500			11,500

Assets and Liabilities at 31 December 2017:

	RM
Accrual Subscription	90
Prepayment Subscription	80
Accrual Water & Electricity	120
Accrual Insurance	150
Prepayment General Expenses	50

Additional Information:

- i. The depreciation for Club Premise is provided for 20% per annum on book value
- ii. Entrance Fee is declared as revenue receipt.
- iii. Donation is for club premise renovation
- iv. Furniture costing of RM2,000 was bought on 1 March 2017.
- v. The depreciation for furniture is provided at 10% per annum on cost.

You are required to:

- CLO3
C1
- a) Distinguish between Capital Receipt and Revenue Receipt together with an example of each. [5 marks]

- CLO3
C2
- b) Recognize the above transaction to the following accounts:
 - i. Subscription Fees Account. [3 marks]
 - ii. Income and Expenditure Account for the year ended 31 December 2017 [7 marks]

- CLO3
C3
- c) i. Calculate the amount of opening accumulated fund [3 marks]
 - ii. Demonstrate Statement of Affairs as at 31 December 2017 [7 marks]

SOALAN 3

Berikut adalah mengenai maklumat kewangan bagi Kelab Happy Ever After di Perak yang berakhir pada 31 Disember 2017.

Aset dan Liabiliti pada 1 Januari 2017:

	RM
<i>Bangunan Kelab (Kos=RM20,000)</i>	18,000
<i>Yuran Terakru</i>	200
<i>Yuran Terdahulu</i>	100
<i>Air & Elektrik Terakru</i>	190
<i>Insurans Terdahulu</i>	120
<i>Perabot (Kos=RM3,000)</i>	2,500

Berikut adalah ringkasan Buku Tunai Kelab:

		Buku Tunai (Ringkasan)		
2017		RM	2017	
Jan 01	<i>Baki b/b</i>	5,000	<i>Perabot</i>	2,000
	<i>Yuran masuk</i>	300	<i>Belanja Am</i>	272
	<i>Yuran tahunan</i>	4,200	<i>Majlis Sosial</i>	350
	<i>Derma</i>	450	<i>Air & Elektrik</i>	328
	<i>Sewa Dewan</i>	850	<i>Insurans</i>	500
	<i>Majlis Sosial</i>	700	<i>Majalah & Suratkhabar</i>	100
		<hr/> 11,500	Dis 31 <i>Baki h/b</i>	7,950
		<hr/>	<hr/> 11,500	

Aset dan Liabiliti pada 31 Disember 2017:

	RM
<i>Yuran Terakru</i>	90
<i>Yuran Terdahulu</i>	80
<i>Air & Elektrik Terakru</i>	120
<i>Insurans Terakru</i>	150
<i>Belanja am terdahulu</i>	50

Maklumat tambahan:

- i. Bangunan kelab disusutnilai pada kadar 20% setahun atas nilai buku.
- ii. Yuran masuk dianggap sebagai penerimaan hasil.
- iii. Kutipan derma adalah bertujuan untuk membesarkan bangunan kelab
- iv. Perabot yang bernilai RM2,000 dibeli pada 1 Mac 2017.
- v. Perabot disusutnilai pada kadar 10% setahun atas kos.

Anda dikehendaki:

- CLO3 C1 a) *bezakan antara Penerimaan Modal dan Penerimaan Hasil bersama dengan contoh bagi setiap satu.* [5 markah]
- b) *kenalpasti urusniaga kepada akaun-akaun berikut:*
- i. *Akaun Yuran.* [3 markah]
 - ii. *Akaun Pendapatan dan Perbelanjaan bagi tahun berakhir 31 Disember 2017.* [7 markah]
- c) i. *Kirakan jumlah dana terkumpul awal.* [3 markah]
- ii. *Demonstrasikan Penyata Kedudukan Kewangan pada 31 Disember 2017* [7 markah]

QUESTION 4

King Kaka owns a small business, which manufacturing and selling children's toys. The following is the trial balance as at 30 June 2018.

Items	Debit	Credit
Stock as at 1 July 2017 : Finished goods	11,400	
Raw materials	12,190	
Work in progress	19,300	
Purchases : Raw materials	76,250	
Sales		215,700
Bad debts	3,000	
Discount Allowed	3,890	
Factory wages : Direct	78,200	
Land and Building	40,200	
Capital		100,000
Plant and machinery (at Cost)	20,000	
Furniture and Fittings (at Cost)	10,400	
Accumulated depreciation : Plant and machinery		7,400
Furniture and Fittings		5,650
Factory electricity	13,000	
Factory general expenses	9,780	
Office salaries	25,000	
Debtors and Creditors	21,800	18,000
Bank	4,020	
Allowance for unrealised profit		1,680
	348,430	348,430

Additional information :

1. Stock as at 30 June 2018:

Finished goods	RM 16,200
Raw materials	RM 10,200
Work in progress	RM 8,700

2. Depreciation is provided at 10% and 5% on Cost for Plant & Machinery and Furniture & Fittings respectively.
3. Accrual expenses : Direct factory wages RM 2,100
Factory electricity RM 1,200
4. The market value of finished goods manufactured is RM 215,000.

You are required to:

CLO1

C1

- a) list **FIVE (5)** elements in production cost.

[5 marks]

CLO1

C2

- b) compute prime cost for King Kaka Manufacture.

[5 marks]

- c) i. Calculate production cost and factory profit for King Kaka Manufacture.

[5 marks]

CLO1

C3

- ii. Demonstrate Statement of Comprehensive Income for the year ended 30 June 2018.

[10 marks]

SOALAN 4

King Kaka memiliki sebuah perniagaan kecil-kecilan, mengilang dan menjual permainan kanak-kanak. Berikut merupakan imbalan duga pada 30 Jun 2018

Perkara	Debit	Kredit
<i>Stok pada 1 Julai 2017 : Barang Siap</i>	<i>11,400</i>	
<i>Bahan mentah</i>	<i>12,190</i>	
<i>Kerja dalam proses</i>	<i>19,300</i>	
<i>Belian bahan mentah</i>	<i>76,250</i>	
<i>Jualan</i>		<i>215,700</i>
<i>Hutang Lapuk</i>	<i>3,000</i>	
<i>Diskau n diberi</i>	<i>3,890</i>	
<i>Upah Kilang : Langsung</i>	<i>78,200</i>	
<i>Tanah dan Bangunan</i>	<i>40,200</i>	
<i>Modal</i>		<i>100,000</i>
<i>Loji dan Mesin (Kos)</i>	<i>20,000</i>	
<i>Perabot dan Perkakasan (Kos)</i>	<i>10,400</i>	
<i>Susut nilai Terkumpul: Loji dan Mesin</i>		<i>7,400</i>
<i>Perabot</i>		<i>5,650</i>
<i>Belanja elektrik kilang</i>	<i>13,000</i>	
<i>Belanja am kilang</i>	<i>9,780</i>	
<i>Gaji kakitangan pejabat</i>	<i>25,000</i>	
<i>Penghutang dan Pembiutang</i>	<i>21,800</i>	<i>18,000</i>
<i>Bank</i>	<i>4,020</i>	
<i>Peruntukan Untung Belum Realis</i>		<i>1,680</i>
	<i>348,430</i>	<i>348,430</i>

Maklumat tambahan :

1. *Stok akhir pada 30 Jun 2018 :*

<i>Barang Siap</i>	<i>RM 16,200</i>
<i>Bahan Mentah</i>	<i>RM 10,200</i>
<i>Kerja Dalam Proses</i>	<i>RM 8,700</i>

2. Susutnilai dikenakan ke atas Loji dan Mesin serta Perabot dan Perkakasan dengan kadar 10% dan 5% masing-masing atas kos.
3. Bayaran terakru : Upah langsung kilang RM 2,100
Belanja elektrik kilang RM 1,200
4. Nilai pasaran barang dikilangkan ialah RM 215,000.

Anda dikehendaki:

CLO1
C1

- a) senaraikan **LIMA (5)** elemen di dalam kos pengeluaran.

[5 markah]

CLO1
C2

- b) hitung kos prima bagi Kilang King Kaka.

[5 markah]

CLO1
C3

- c) i. Kirakan kos pengeluaran dan untung kilang bagi Kilang King Kaka.

[5 markah]

- ii. Demonstrasi Penyata Pendapatan Komprehensif bagi tahun berakhir 30 Jun 2018.

[10 markah]

SOALAN TAMAT