

3

Total for this question: 16 marks

- 3 (a)** Prepare the Motor vans at cost, provision for depreciation of motor vans, and the disposal of motor vans accounts, as they would appear after the preparation of the income statement at 31 December 2013.

[15 marks]

| Dr | | | Motor vans at cost | | | Cr | | |
|------------------|--|--|--------------------|---------|--|------------------|--|--|
| Details | | | £ | | | Details | | |
| Balance b/d | | | 90 000 | (1) | | Disposal account | | |
| Bank | | | 35 000 | (1) | | | | |
| Disposal account | | | 10 000 | (1) | | Balance c/d | | |
| | | | <u>135 000</u> | | | <u>108 000</u> | | |
| Balance b/d | | | 108 000 | (1) OF* | | <u>135 000</u> | | |

Marker note

If student enters £45 000 for new car: award 1 mark.

| Dr | | | Provision for depreciation of motor vans | | | Cr | | |
|------------------|--|--|--|-----|--|------------------|--|--|
| Details | | | £ | | | Details | | |
| Disposal account | | | 15 000 | (1) | | Balance b/d | | |
| | | | | | | Income statement | | |
| Balance c/d | | | <u>46 000</u> | | | <u>31 000</u> | | |
| | | | <u>61 000</u> | | | | | |
| | | | | | | Balance b/d | | |
| | | | | | | <u>46 000</u> | | |

| Dr | | | Disposal of motor vans | | | Cr | | |
|---------|--|--|------------------------|-----|--|----------------------|--|--|
| Details | | | £ | | | Details | | |
| Cost | | | 27 000 | (1) | | Depreciation | | |
| | | | | | | Cost (Part-exchange) | | |
| | | | | | | Income statement | | |
| | | | | | | (Loss on Disposal) | | |
| | | | <u>27 000</u> | | | <u>15 000</u> | | |
| | | | | | | <u>10 000</u> | | |
| | | | | | | <u>2 000</u> | | |

* To award OF marks for balance b/d there must be no extraneous items

Workings:

Depreciation charge

| | £ | |
|---|---------------|--|
| Cost | 108 000 | (1) OF this should be the closing figure from the cost account |
| Provision for depreciation (30 000 – 15 000) | 15 000 | (1) OF based on provision account |
| Reduced balance | <u>93 000</u> | |
| Depreciation 33 1/3% (1) | <u>31 000</u> | |

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Raffaela Di Napoli



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