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① Plant cost base =  $33\,000 + 1\,700 + 800 + 2\,500 + 1\,000 = 39\,000$

↳ A

②

| Workings |            |           |                             |             |                |
|----------|------------|-----------|-----------------------------|-------------|----------------|
| Year     |            | Cost base | Depn exp                    | Acc Depn    | CA at year end |
| 2027     | 1/9/26     | 39 000    | $39\,000 \div 5400$         |             | 39 000         |
|          | 30/6/27    |           | 7                           | 4000        | 4000           |
|          | 10 MONTHS  |           | = 4800                      |             | 35 000         |
|          |            |           | $4800 \times \frac{10}{12}$ |             |                |
|          |            |           | = 4000                      |             |                |
| 2028     | 1/7/27     | 39 000    | $4800 \times \frac{12}{12}$ | 4000 +      | 39 000         |
|          | 30/6/28    |           | = 4800                      | 4800 = 8800 | 8800           |
|          | 12 MONTHS  |           |                             |             | 30 200         |
| 2029     | 1/7/28     | 39 000    | $4800 \times \frac{4}{12}$  | 8800 + 1600 | 39 000         |
|          | - 31/10/28 |           | = 1600                      | = 10400     | 10 400         |
|          | 4 MONTH    |           |                             |             | 28 600         |

| Plant & Equip |        | Acc Dep on P&E         |        |
|---------------|--------|------------------------|--------|
| 31/10/28 Bal  | 39 000 | 31/10/28 Sale of Asset | 39 000 |
|               |        | 31/10/28 Sale of asset | 10 400 |
|               |        | 31/10/28 Bal           | 10 400 |

| Sale of Asset          |        |                     |        |
|------------------------|--------|---------------------|--------|
| 31/10/28 Plant & Equip | 39 000 | 31/10/28 Accum Depn | 10 400 |
|                        |        | Cash                | 17 200 |
|                        |        | Loss on Sale        | 11 400 |
|                        | 39 000 |                     | 39 000 |

③ Profit & Loss

|                      |        |                  |      |
|----------------------|--------|------------------|------|
| 30/6/29 Loss on Sale | 11 400 | 30/6/29 Depn exp | 1600 |
|----------------------|--------|------------------|------|

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| Working yr     | CA at start | Depn exp                   | Accum depn  | CA at yearend |
|----------------|-------------|----------------------------|-------------|---------------|
| 2025 1/1/24    | 4800        | $15\% \times \frac{8}{12}$ | 480         | 4800          |
| - 30/6/25      |             | $\times 4800$              |             | 480           |
| 8 MONTHS       |             | $= 480$                    |             | 4320          |
| 2026 12 MONTHS | 4320        | $4320 \times 15\%$         | $480 + 648$ | 4800          |
|                |             | $= 648$                    | $= 1128$    | 1128          |
|                |             |                            |             | 3672          |
| 2027 1/9/26    | 3672        | $3672 \times 0.15$         | $1128 + 92$ | 4800          |
| - 31/8/26      |             | $\times \frac{2}{12} = 92$ | $= 1220$    | 1220          |
| = 2 MONTHS     |             |                            |             | 3580          |

① Depn expense to 30 June 2025 is 480

Depn expense to 30 June 2026 is 648

Dep expense to 30 June 2027 is 92

② Sale of Asset

|         |              |      |         |              |      |                 |
|---------|--------------|------|---------|--------------|------|-----------------|
| 31/8/26 | Office Equip | 4800 | 31/8/26 | Acc Depn     | 1220 | Loss on sale is |
|         |              |      |         | Cash         | 1900 | \$1680          |
|         |              |      |         | Loss on sale | 1680 |                 |
|         |              | 4800 |         |              | 4800 |                 |