## MARK SCHEME for the October/November 2006 question paper

## 9706 ACCOUNTING

9706/02 Paper 2 (Structured Questions - Core), maximum raw mark 90

This mark scheme is published as an aid to teachers and students, to indicate the requirements of the examination. It shows the basis on which Examiners were instructed to award marks. It does not indicate the details of the discussions that took place at an Examiners' meeting before marking began.

All Examiners are instructed that alternative correct answers and unexpected approaches in candidates' scripts must be given marks that fairly reflect the relevant knowledge and skills demonstrated.

Mark schemes must be read in conjunction with the question papers and the report on the examination.

The grade thresholds for various grades are published in the report on the examination for most IGCSE, GCE Advanced Level and Advanced Subsidiary Level syllabuses.

- CIE will not enter into discussions or correspondence in connection with these mark schemes.

CIE is publishing the mark schemes for the October/November 2006 question papers for most IGCSE, GCE Advanced Level and Advanced Subsidiary Level syllabuses and some Ordinary Level syllabuses.

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(1) Gioctwill it laken inte ecoouen on the reliral of a paituer, wher incer be crastiod with hes sllare of Goodwill. An incomning pariner musi componsade the earbing paitives lof tis aoquired zhare of Goodivil. In thes silgatoon Goodvie may be rised in the booles of acouint as an asset. but it to conilidered prudene to dijust incividual capiat accounts in conser fo compersaild each partier when partners rutire from of join a parmersiap. Efc

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Question 2 (a) Baiance Shoet at 30 September 2006

| \$000 | 3000 | \$900 |
| :---: | :---: | :---: |
| Fixad assets |  | 77 |
| Current assets |  |  |
| Stack 12 | 1 |  |
| Onbtars 31 |  |  |
| Bank 15 | 15 Sa |  |
| Current liabilities |  |  |
| Creditors is |  |  |
| Losn interesi dua il | 134 |  |
| Net current assets (wotking capital) |  | 24 toF |
|  |  | 161 |
| Long-ienm latility |  |  |
| Bank lien |  | 201 |
|  |  | 81 |

Capital
Net profin

| $6110 F$ |
| :---: |
| 109 |
| 101 |
| 20 |

(D)

(i) Oument ratio $=1.71$ it [58134) $\quad$ 20F
(5) Duck rato $=1,35-1(46 / 34) \quad 20 F$
(iv) Reate of stocturn $=9.22$ limes $\{16 \mathrm{~B} / 98)$

2
(V) Percsptage mfuin on owner's captal empioyed $=12359 / 70 / 81 / \times 100 \quad 20 \mathrm{~F}$

(vii) Debters solection period $=48$ days $(31 / 240)$ y365
(vii) Credifors payment period $=79$ days (d3/4 4 ; 0035

2 lor conecl answer, $f$ it suffio onsited
(6)
(c) Less at const $=(250000035 \%)-74000-\$ 10000$
(4)
(d) Ke: Ouick matiod of comparing either fims businesses of the same type or fwo or more years within one tarsiness.
ote
(i) Too mimplostic - wg assumes in tinnes of inteation that income and roistr nse at the same rate ste
1 per point + 1 Ior expansion lo maxdmum

| Page 5 Mark Scheme | Syllabus | Paper |  |
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| Question 3 | $(a) 0]$ | 1 | Froft |
| :--- | :--- | :--- | :--- |
|  | 2 | Lons | 1 |
|  | 1 | Saies | 1 |
|  | 4 | Break-rven poirt | 1 |
|  |  |  | $1(4)$ |

(ii) Brask-even = Fixed oostsinail contributivn $F$ \&5.2381 unts $=$ \$2,857 14 OR $\quad 96$ \$7880 11
(accopt rounding sither way)
(iii) Margin of satoty is tion distance between break even paint and expected leves at acivity
It shows the amount by whict achual activity tan hal shost of expecled activily helore a loes is incured
II is a massure of riek
(IV) $300-96=204$ units $=36120$
(b)ki) New fixud costs $=115 \%$ of $5: 2000=\$ 2300$
Now Break-evenn $=2300121 \quad 109.52381$ Unils
New prolt $=(400-10952381) \times 21=55100$
Cardidate may round BE in 109 if 110 in which mase acteph answer io!
5090 ar 6111
OR
Profit + Sales $-(V C+F C)$
$=400 \times 30-((100 \times 9)+2300)$
$=12000-(3600 \cdot 2300)=16100$
$\begin{array}{llll}1 & 1 & 1 & 1\end{array}$
(ii)
Larry Ltat-Break-even chart


Narbs i for heesting, 1 for BEP, 1 each for tilies on axes, 1 each for lines will tities
(c)
(i) Fiood trets ramian frod for all levelis al activity
(i) Ind varabie costs remain constant
(ia) Una seting price ravaurs oonstard
(iv) All coests call be separatind anto finend or vantabie Etr

