Form 4 Mathematics Compulsory Part Final Examination 2014 Marking Scheme

Section A(1) (33%)

1.
$$\frac{(x^2y^{-1})^3}{x^{-1}y^3} = \frac{x^6y^{-3}}{x^{-1}y^3}$$
$$= \frac{x^7}{y^6}$$
1A

$$2^{2s} + 2^{s+1} - 3 = 0$$

Let $y = 2^x$, the equation becomes

$$y^{2} + 2y - 3 = 0$$
 1M
 $(y - 1)(y + 3) = 0$
 $y = 1 \text{ or } -3$ 2 = 1 or 2 = -3 (rejected) 1A
 $x = 0$ 1A

3. (a)
$$m^2 - 4m + 4 = (m-2)^2$$
 1A
(b) $mn - 2n + m^2 - 4m + 4$
 $= (mn - 2n) + (m^2 - 4n + 4)$ 1M
 $= n(m-2) + (m-2)^2$ 1A
 $= (m-2)(n+m-2)$ 1A

4. (a)
$$h = a + r (1+p^2)$$

 $h - a = r (1+p^2)$ 1M
 $r = \frac{h-a}{1+p^2}$ 1A

(b) New value of r
$$= \frac{2h-2a}{1+p^2}$$

$$= \frac{2(h-a)}{1+p^2}$$

$$= 2r$$

$$\therefore r \text{ is also increased to twice its original value.}$$
1A

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Peipei Pang

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