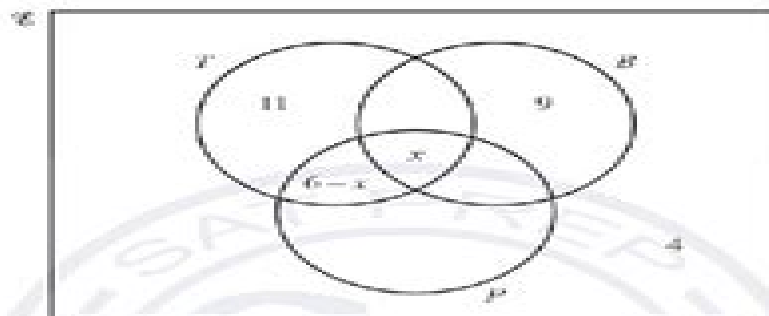


Extended Mathematics  
Topic : Sets  
Year : May 2013 -May 2022  
Paper -4  
Questions

Question 1



In the Venn diagram,  $U = \{\text{children in a nursery}\}$

$B = \{\text{children who received a book for their birthday}\}$

$T = \{\text{children who received a toy for their birthday}\}$

$P = \{\text{children who received a puzzle for their birthday}\}$

$x$  children received a book and a toy and a puzzle.

6 children received a toy and a puzzle.

- (a) 4 children received a book and a toy.  
5 children received a book and a puzzle.  
7 children received a puzzle but not a book and not a toy.

Complete the Venn diagram above.

[3]

- (b) There are 40 children in the nursery.

Using the Venn diagram, write down and solve an equation in  $x$ .

Answer(b)

[3]

Continue on the next page..

# Igcse Math Paper 1 Extended

**David Rayner**



## **Igcse Math Paper 1 Extended:**

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