

Lampiran B.2

Alternatif Jawaban dan Penskoran *Pretest*

No.	Jawaban	Skor	Bobot
1.	$A = \{ 1, 2, 3, 4 \}$ $B = \{ 4, 5, 6, 7 \}$ $C = \{ 6, 7, 8, 9 \}$ Gambarlah diagram venn-nya :	2 2 2 4	10
2.	Dik : $S = \{ 1, 2, 3, 4, 5, 6, 7, 8 \}, A = \{ 3, 4, 5, 6 \}, B = \{ 4, 5, 6 \}.$ Gambarlah diagram Venn-nya :	4	4
3.	$A = \{ 2, 3, 5, 7 \} = n(4)$ $B = \{ 1, 2, 3, 4 \} = n(4)$ $C = \{ -3, -2, -1 \} = n(3)$	2 2 2	6
Jumlah		20	20

$$N = \frac{S}{J_v} \frac{F}{n S} \frac{na}{n S} \times 100$$

Lampiran B.2

Alternatif Jawaban dan Penskoran *Posttest*

No.	Jawaban	Skor	Bobot
1.	<p>Diketahui :</p> <p>Anggota Himpunan $S = \{0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12\}$</p> <p>Anggota Himpunan $A = \{1, 2, 3, 4, 5, 6\}$</p> <p>Anggota Himpunan $B = \{7, 8, 9\}$</p> <p>Anggota Himpunan $C = \{1, 3, 5, 7, 9\}$</p>	<p>2</p> <p>2</p> <p>2</p> <p>4</p>	10
2.	<p>Anggota himpunan $A = \{1, 2, 3, 4, 5, 6, 7, 8, 9\}$ dan $n(A) = 9$</p> <p>Anggota himpunan $B = \{-7, -6, -5, -4, -3, -2, -1\}$ dan $n(B) = 7$</p>	<p>2</p> <p>2</p>	4
3.	<p>Anggota semua Himpunan bagian dari $A =$</p> <p>$(1,3), (1,5), (1,7), (1,9), (3,5), (3,7), (3,9), (5,7), (5,9), (7,9),$</p> <p>$(1,3,5), (1,3,7), (1,3,9), (3,5,7), (3,5,9), (5,7,9),$</p> <p>$(1,3,5,7), (1,3,5,9), (3,5,7,9),$</p> <p>$(1,3,5,7,9).$</p>	<p>2</p> <p>2</p> <p>2</p> <p>2</p>	8
Jumlah		20	20

$$N = \frac{S}{f\nu} \frac{F}{hS} \frac{ha}{hS} \times 100$$