

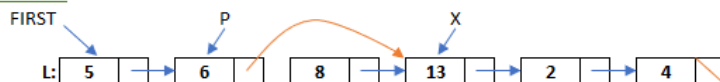
<b>Started on</b>	Tuesday, 24 September 2024, 5:16 PM
<b>State</b>	Finished
<b>Completed on</b>	Tuesday, 24 September 2024, 5:26 PM
<b>Time taken</b>	10 mins 1 sec
<b>Grade</b>	<b>24.00</b> out of 30.00 ( <b>80%</b> )

**Question 1**

Correct

Mark 3.00 out of 3.00

Tentukan apakah sintak agar mengubah gambar 1 menjadi gambar 2

GAMBAR 1GAMBAR 2

- ☐ a.  $\text{NEXT}(X) = \text{NEXT}(P)$
- ☒ b.  $\text{NEXT}(P) = X$  ✓
- ☐ c.  $\text{NEXT}(P) = \text{NEXT}(X)$
- ☐ d.  $P = \text{NEXT}(P)$
- ☐ e.  $P = X$

The correct answer is:

$\text{NEXT}(P) = X$

**Question 2**

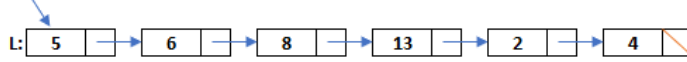
Correct

Mark 3.00 out of 3.00

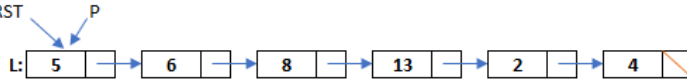
Tentukan apa sintak agar gambar 1 berubah menjadi gambar 2

GAMBAR 1

FIRST

GAMBAR 2

FIRST



- ☒ a.  $P = \text{FIRST}(L)$  ✓
- ☐ b.  $P = \text{NEXT}(\text{FIRST}(L))$
- ☐ c.  $P = \text{FIRST}$
- ☐ d.  $\text{FIRST} = P$
- ☐ e.  $\text{FIRST}(L) = P$

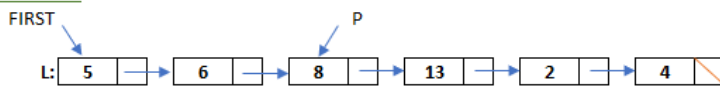
The correct answer is:

$P = \text{FIRST}(L)$

**Question 3**

Correct

Mark 3.00 out of 3.00

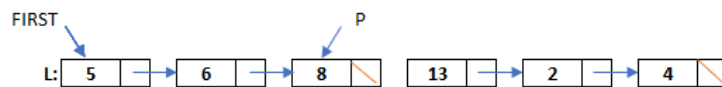
**Kondisi awal****SINTAK**

NEXT(P)=NIL

Tentukan kondisi list setelah sintak dieksekusi

- ☐ a. FIRST → 5 → 6 → 8 → 2 → 4 → NIL, P → 8
- ☐ b. TIDAK ADA JAWABAN
- ☒ c. FIRST → 5 → 6 → 8 → NIL, 13 → 2 → 4 → NIL, P → 8 ✓
- ☐ d. FIRST → 5 → 6 → 8 → 13 → 2 → 4 → NIL, P → NIL

The correct answer is:

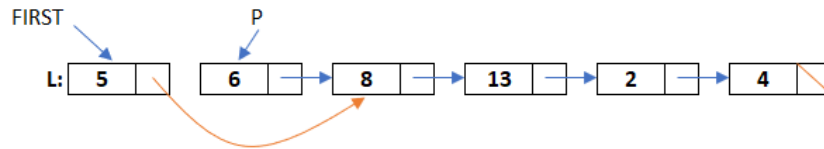


**Question 4**

Correct

Mark 3.00 out of 3.00

Tentukan apa sintak agar gambar 1 dapat berubah menjadi gambar 2

**GAMBAR 1****GAMBAR 2**

- ☐ a.  $\text{FIRST} = \text{NEXT}(\text{P})$
- ☐ b.  $\text{NEXT}(\text{FIRST}) = \text{NEXT}(\text{P})$
- ☐ c.  $\text{NEXT}(\text{P}) = \text{NEXT}(\text{FIRST}(\text{L}))$
- ☒ d.  $\text{NEXT}(\text{FIRST}(\text{L})) = \text{NEXT}(\text{P})$  ✓
- ☐ e.  $\text{NEXT}(\text{FIRST}(\text{L})) = \text{P}$

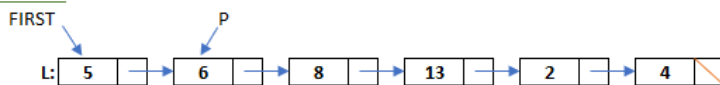
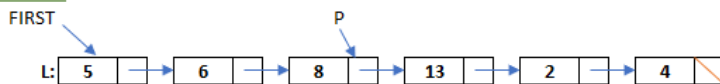
The correct answer is:  
 $\text{NEXT}(\text{FIRST}(\text{L})) = \text{NEXT}(\text{P})$

**Question 5**

Incorrect

Mark 0.00 out of 3.00

Tentukan apa sintak untuk mengubah gambar 1 menjadi gambar 2

**GAMBAR 1****GAMBAR 2**

- ☐ a.  $\text{NEXT} = P$
- ☐ b.  $P = \text{NEXT}$
- ☒ c.  $P = \text{NEXT}(\text{NEXT}(P))$  ✖
- ☐ d.  $\text{NEXT}(P) = P$
- ☐ e.  $P = \text{NEXT}(P)$

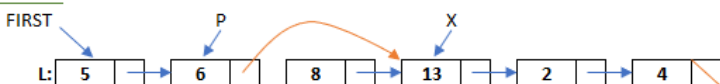
The correct answer is:

 $P = \text{NEXT}(P)$ **Question 6**

Incorrect

Mark 0.00 out of 3.00

Tentukan apakah sintak agar mengubah gambar 1 menjadi gambar 2

**GAMBAR 1****GAMBAR 2**

- ☐ a.  $P = \text{NEXT}(P)$
- ☐ b.  $P = X$
- ☐ c.  $\text{NEXT}(X) = \text{NEXT}(P)$
- ☐ d.  $\text{NEXT}(P) = \text{NEXT}(X)$
- ☒ e.  $\text{NEXT}(P) = X$  ✖

The correct answer is:

 $\text{NEXT}(P) = \text{NEXT}(X)$

**Question 7**

Correct

Mark 3.00 out of 3.00

tentukan apakah sintak yang dapat mengubah gambar 1 menjadi gambar 2

**GAMBAR 1****GAMBAR 2**

- ☐ a.  $X = \text{NEXT}(\text{NEXT}(\text{NEXT}(P)))$
- ☐ b.  $X = 13$
- ☒ c.  $X = \text{NEXT}(\text{NEXT}(P))$  ✓
- ☐ d.  $X = \text{NEXT NEXT}$
- ☐ e.  $\text{NEXT}(\text{NEXT}(P)) = X$

The correct answer is:

 $X = \text{NEXT}(\text{NEXT}(P))$ **Question 8**

Correct

Mark 3.00 out of 3.00

Ciri sebuah elemen berada di paling akhir pada sebuah list adalah

- ☐ a. isi elemen tersebut kosong
- ☒ b. pointer next dari elemen tersebut NIL ✓
- ☐ c. TIDAK ADA JAWABAN YANG BENAR
- ☐ d. isi elemen tersebut angka 0

The correct answer is:

pointer next dari elemen tersebut NIL

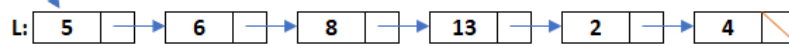
**Question 9**

Correct

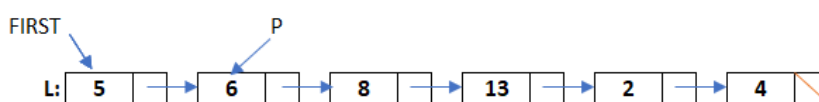
Mark 3.00 out of 3.00

**Kondisi awal**

FIRST

**SINTAK** $P = \text{NEXT}(\text{FIRST}(L))$ 

Tentukan apa yang terjadi pada list setelah sintak dieksekusi

☐ a.☐ b. TIDAK ADA JAWABAN YANG BENAR☒ c.☐ d.

The correct answer is:

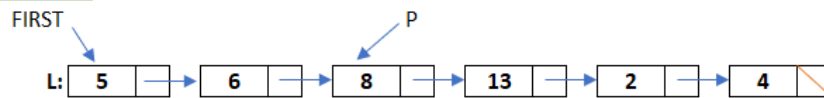
FIRST



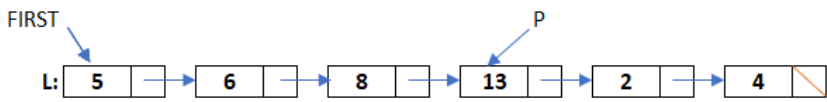
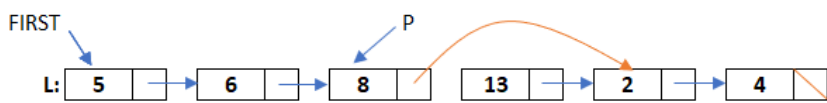
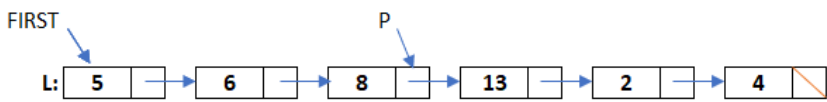
**Question 10**

Correct

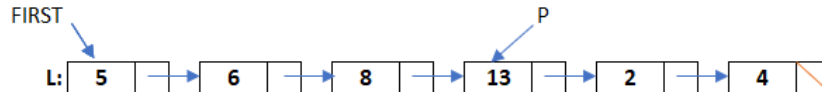
Mark 3.00 out of 3.00

**Kondisi awal****SINTAK** $P = \text{NEXT}(P)$ 

Tentukan kondisi list setelah sintak dieksekusi

- ☒ a. 
- ☐ b. 
- ☐ c. 
- ☐ d. TIDAK ADA JAWABAN YANG BENAR

The correct answer is:



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