

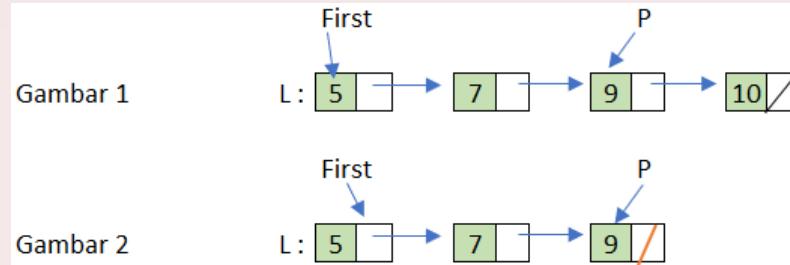
Started on	Thursday, 2 October 2025, 7:48 AM
State	Finished
Completed on	Thursday, 2 October 2025, 7:58 AM
Time taken	9 mins 27 secs
Grade	<b>23.00</b> out of 30.00 ( <b>76.67%</b> )

**Question 1**

Correct

Mark 3.00 out  
of 3.00

Tentukan apa sintak agar dapat merubah gambar 1 menjadi gambar 2



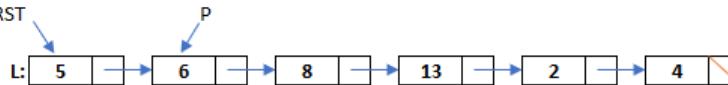
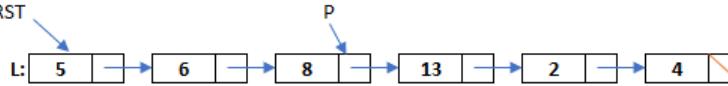
- a. FIRST(L)=NULL
- b. P=NULL
- c. NEXT(P)=NULL ✓
- d. PREV(P)=NULL
- e. NEXT(9)=NULL

**Question 2**

Correct

Mark 3.00 out  
of 3.00

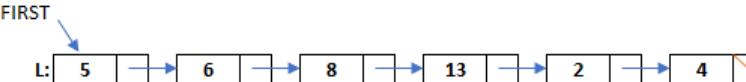
Tentukan apa sintak untuk mengubah gambar 1 menjadi gambar 2

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

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

**Question 3**

Correct

Mark 3.00 out  
of 3.00Kondisi awalSINTAK

P=FIRST(L)

Kondisi List setelah sintak dieksekusi adalah?

- a. 

```
graph LR; L((L)) --> 5[5]; 5 -- P --> 6[6]; 6 --> 8[8]; 8 --> 13[13]; 13 --> 2[2]; 2 --> 4[4]; 4 ---|X| Next4
```
- b. Tidak ada jawaban yang benar
- c. 

```
graph LR; L((L)) --> 5[5]; 5 -- P --> 6[6]; 6 --> 8[8]; 8 --> 13[13]; 13 --> 2[2]; 2 --> 4[4]; 4 ---|X| Next4
```
- d. 

```
graph LR; L((L)) --> 5[5]; 5 -- P --> 6[6]; 6 --> 8[8]; 8 --> 13[13]; 13 --> 2[2]; 2 --> 4[4]; 4 ---|X| Next4
```

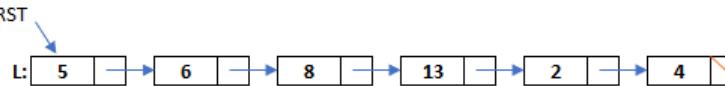
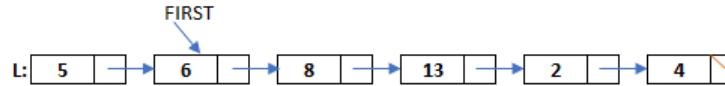
 ✓

**Question 4**

Correct

Mark 3.00 out  
of 3.00

Tentukan apakah sintak yang dapat mengubah gambar 1 menjadi gambar 2

GAMBAR 1GAMBAR 2

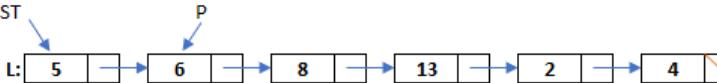
- a.  $\text{FIRST}(L)=\text{NEXT}(L)$
- b.  $\text{FIRST}(L)=\text{NEXT}(\text{FIRST}(L))$  ✓
- c.  $\text{NEXT}(\text{FIRST}(L))=\text{FISRT}(L)$
- d.  $\text{FIRST}=\text{NEXT}$
- e.  $\text{NEXT}=\text{FIRST}$

**Question 5**

Correct

Mark 2.00 out  
of 3.00

tentukan apakah sintak yang dapat mengubah gambar 1 menjadi gambar 2

GAMBAR 1GAMBAR 2

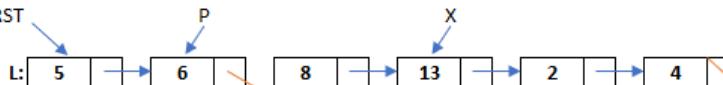
- a.  $X = \text{NEXT}(\text{NEXT}(P))$  ✓
- b.  $X = 13$
- c.  $X = \text{NEXT}(\text{NEXT}(\text{NEXT}(P)))$
- d.  $X = \text{NEXT NEXT}$
- e.  $\text{NEXT}(\text{NEXT}(P)) = X$

**Question 6**

Correct

Mark 2.00 out  
of 3.00

Tentukan sintak yang dapat mengubah gambar 1 menjadi gambar 2

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

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

**Question 7**

Correct

Mark 2.00 out  
of 3.00

Tentukan sintak apa yang dapat mengubah dari Gambar 1 menjadi gambar 2

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

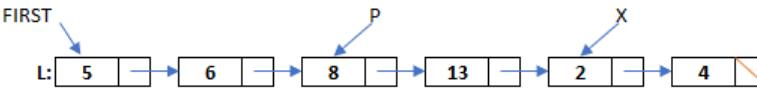
- a.  $P = \text{NEXT}(\text{FIRST}(L))$
- b.  $\text{NEXT}(\text{FIRST}(L)) = \text{NEXT}(P)$
- c.  $P = \text{NEXT}(P)$  ✓
- d.  $\text{NEXT}(P) = P$
- e.  $\text{NEXT}(\text{FIRST}(L)) = P$

**Question 8**

Incorrect

Mark 0.00 out  
of 3.00

Diketahui list L , pointer P dan pointer X sbb :



tentukanlah sintak jika ingin menampilkan isi elemen yang berisi angka 6 ke layar

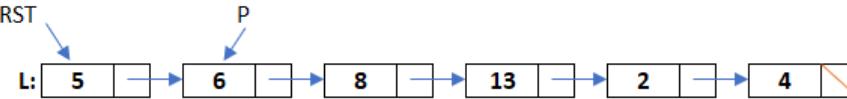
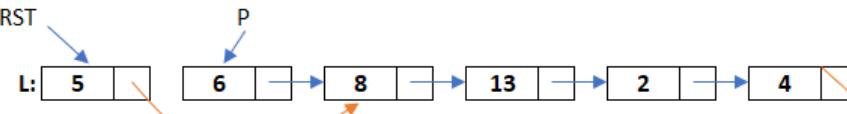
- a. `output(info(FIRST(L)))`
- b. `output(6)`
- c. TIDAK ADA JAWABAN ✗
- d. `info(FIRST(L))`

**Question 9**

Correct

Mark 3.00 out  
of 3.00

Tentukan apa sintak agar gambar 1 dapat berubah menjadi gambar 2

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

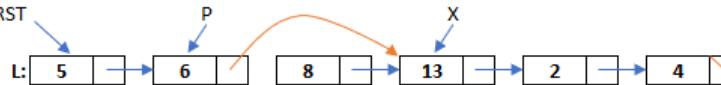
- a. FIRST=NEXT(P)
- b. NEXT(FIRST(L))=P
- c. NEXT(FIRST)=NEXT(P)
- d. NEXT(FIRST(L))=NEXT(P) ✓
- e. NEXT(P)=NEXT(FIRST(L))

**Question 10**

Correct

Mark 2.00 out  
of 3.00

Tentukan apakah sintak agar mengubah gambar 1 menjadi gambar 2

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

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

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