

1. Send a General poll from the MODALY CPT to the terminal system and interpret the answer in the two situations
 - a) No send-key depressed
 - b) Send-key depressed at one keyboard.
(After you have written the answer on a paper, send the poll sequence again and depress RESET-key on the keyboard.)
2. Write Hej! on the screen (using MODALY CPT to simulate message from computer)
3. Send the following format to a display unit

	Pos 1 ↓	Pos 37 ↓	
Line 1	(protected)	TEST 1	(protected)
	<i>pos 9</i> ↓	(High brightness, prot)	
Line 2	NAME:		
	(HB, prot)	↳ unprot after the colon	↳ prot from pos 60
Line 4	ADDRESS:		
	(HB, prot)	↳ unprot after the colon	↳ prot from pos 60
Line 5	PHONE:	↳ numeric entry	↳ prot from pos 20
	(HB, prot)	after the colon	
	Line 10 and 11 unprotected all other protected.		

4. Write

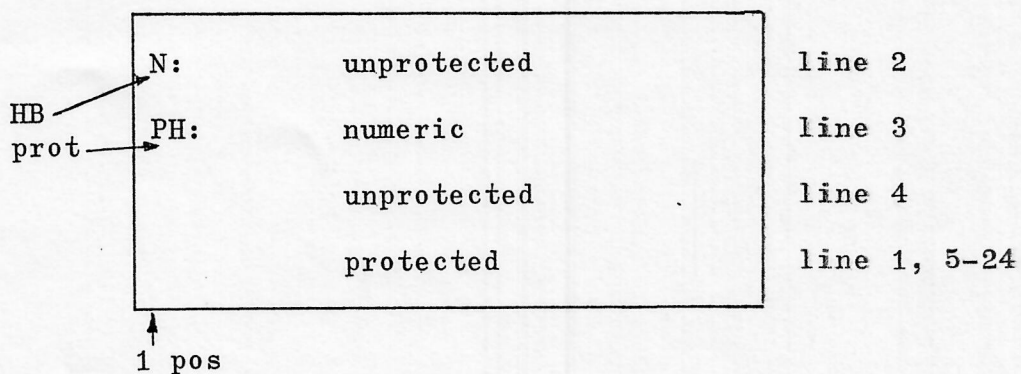
A
B
C
D
E
F
G

 on the printer (using MODALY CPT to simulate message from computer)

5. Made a complete communication session, including read and write operations. Prepare all computer sequences for polling, acknowledgements, write command etc. on the order area of the MODALY. Send these sequences as required, when the ENTER key is depressed, and when keyboard shall be unlocked.

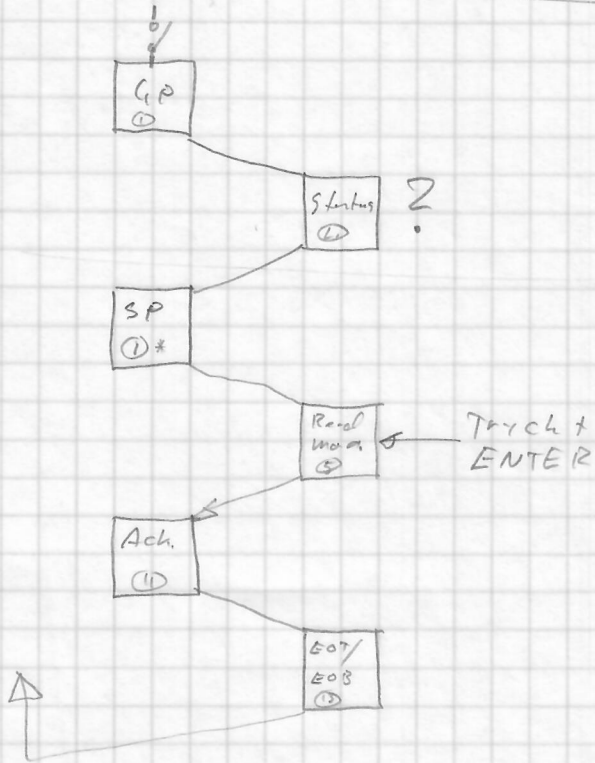
6. Send a short message (e.g. your name and address) to a screen. Use copy command to have it printed.

7. Send a simple form to the screen



Send polls to this unit in different "operators situations" i.e. name written + SEND key, Phone written + SEND key etc.

8. Make a simple form which can be used to check the operations of the selector pen.



Fördelning	Utgivningsdatum	Reg.nr
	Handläggare	Ersätter

Ärende

16

<table style="width: 100%; border-collapse: collapse;"> <tr><td style="border: 1px solid black; padding: 2px;">PAD</td><td style="padding: 2px;">FF</td></tr> <tr><td style="border: 1px solid black; padding: 2px;">SYN</td><td style="padding: 2px;">32</td></tr> <tr><td style="border: 1px solid black; padding: 2px;">SYN</td><td style="padding: 2px;">32</td></tr> <tr><td style="border: 1px solid black; padding: 2px;">EOT</td><td style="padding: 2px;">37</td></tr> <tr><td style="border: 1px solid black; padding: 2px;">PAD</td><td style="padding: 2px;">FF</td></tr> <tr><td style="border: 1px solid black; padding: 2px;">SYN</td><td style="padding: 2px;">32</td></tr> <tr><td style="border: 1px solid black; padding: 2px;">SYN</td><td style="padding: 2px;">32</td></tr> <tr><td style="border: 1px solid black; padding: 2px;">40₁₆ CU</td><td style="padding: 2px;">40₁₆</td></tr> <tr><td style="border: 1px solid black; padding: 2px;">40₁₆ CU</td><td style="padding: 2px;">40₁₆</td></tr> <tr><td style="border: 1px solid black; padding: 2px;">7F₁₆ DV</td><td style="padding: 2px;">7F₁₆</td></tr> <tr><td style="border: 1px solid black; padding: 2px;">7F₁₆ DV</td><td style="padding: 2px;">7F₁₆</td></tr> <tr><td style="border: 1px solid black; padding: 2px;">ENQ</td><td style="padding: 2px;">2D₁₆</td></tr> <tr><td style="border: 1px solid black; padding: 2px;">ENQ</td><td style="padding: 2px;">2D₁₆</td></tr> <tr><td style="border: 1px solid black; padding: 2px;">PAD</td><td style="padding: 2px;">FF</td></tr> </table> <p style="text-align: center; margin-top: 10px;">CP</p>	PAD	FF	SYN	32	SYN	32	EOT	37	PAD	FF	SYN	32	SYN	32	40 ₁₆ CU	40 ₁₆	40 ₁₆ CU	40 ₁₆	7F ₁₆ DV	7F ₁₆	7F ₁₆ DV	7F ₁₆	ENQ	2D ₁₆	ENQ	2D₁₆	PAD	FF	<p style="text-align: center; font-size: 2em;">a)</p> <table style="width: 100%; border-collapse: collapse;"> <tr><td>SYN</td><td>32₁₆</td></tr> <tr><td>SYN</td><td>32₁₆</td></tr> <tr><td>EOT</td><td>37₁₆</td></tr> <tr><td>PAD</td><td>FF₁₆</td></tr> </table> <p style="text-align: center; margin-top: 10px;">CP hnd</p> <p style="text-align: center; font-size: 2em;">b)</p> <table style="width: 100%; border-collapse: collapse;"> <tr><td>SYN</td><td>32</td></tr> <tr><td>SYN</td><td>32</td></tr> <tr><td>STX</td><td>02</td></tr> <tr><td>CU 6</td><td>40₁₆</td></tr> <tr><td>DV 7</td><td>C7₁₆</td></tr> <tr><td>TEXT</td><td>4</td></tr> <tr><td>ETX</td><td>03₁₆</td></tr> <tr><td>CRC</td><td>CRC₁₆</td></tr> <tr><td>CRC</td><td>CRC₁₆</td></tr> <tr><td>PAD</td><td>FF₁₆</td></tr> </table> <hr/> <table style="width: 100%; border-collapse: collapse;"> <tr><td>SYN</td><td>32</td></tr> <tr><td>SYN</td><td>32</td></tr> <tr><td>ACK 0-7</td><td>1070/1061₁₆</td></tr> <tr><td>PAD</td><td>FF</td></tr> </table> <hr/> <table style="width: 100%; border-collapse: collapse;"> <tr><td>SYN</td><td>32</td></tr> <tr><td>SYN</td><td>32</td></tr> <tr><td>EOT</td><td>37</td></tr> <tr><td>PAD</td><td>FF</td></tr> </table>	SYN	32 ₁₆	SYN	32 ₁₆	EOT	37 ₁₆	PAD	FF ₁₆	SYN	32	SYN	32	STX	02	CU 6	40 ₁₆	DV 7	C7 ₁₆	TEXT	4	ETX	03 ₁₆	CRC	CRC ₁₆	CRC	CRC ₁₆	PAD	FF ₁₆	SYN	32	SYN	32	ACK 0-7	1070/1061 ₁₆	PAD	FF	SYN	32	SYN	32	EOT	37	PAD	FF	<table style="width: 100%; border-collapse: collapse;"> <tr><td>SYN</td></tr> <tr><td>SYN</td></tr> <tr><td>SOIT</td></tr> <tr><td>6C</td></tr> <tr><td>D9</td></tr> <tr><td>STX</td></tr> <tr><td>CU</td></tr> <tr><td>DV</td></tr> <tr><td>STX</td></tr> <tr><td>ETX</td></tr> <tr><td>CRC</td></tr> <tr><td>CRC</td></tr> <tr><td>PAD</td></tr> </table> <p style="text-align: right; margin-top: 10px;">CG 0000</p>	SYN	SYN	SOIT	6C	D9	STX	CU	DV	STX	ETX	CRC	CRC	PAD
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Ärende

Field Attribute code

FAC	DATA FÄLT
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8575m
visas som space

7	10
---	----

NOT

EM

} Stryken var

OS

Enumeration mode
operating syst.

Pol ML

CU70 ML

OS

logoff + ENTER

Fördelning	Utgivningsdatum	Reg.nr
	Handläggare	Ersätter

Ärende

3.

S-på för kom P. | ⁵¹⁴⁷ SA

Bildskärm 4110 sid 18 DU

Tangentbord.

Alfordunn. 4110 sid 18 KBU
 num. 4111 KXU
 magnetkortläs 4131 MID
 lysrör 4150

Floppy Disc

FD 4120 FD

Printer

Via ACA ASYCON com. Adapter.

Modem	CPR	CPR 4101	CPR
DATOR	CPL	4102	CPL

Communication 4101
Processor 2
CPR

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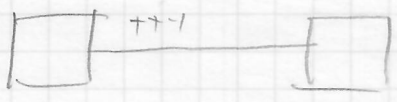
Ärende

Paritets kontroll detekterar ca 70% av alla fel.
 Longitudinell Redundans " 95% "
 kontroll LRC
 Cyclic redundans " 99,9% "
 kontroll CRC

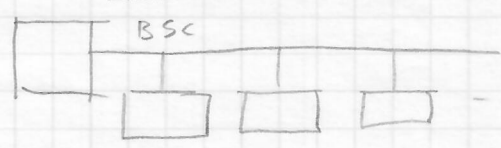
$$x^{16} + x^{15} + x^2 + x^1$$

Poly nom

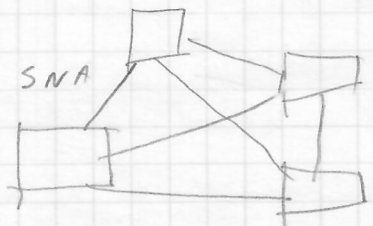
Punkt till Punkt
 förb



multi drop



Nätverk



System network Architecture

¹⁾Exempelvis Företagsrutin, Kallelse, Meddelande, Protokoll e.d.