



ST. JOHN AMBULANCE

1998 PATIENT CARE COMPETITION

SCENARIO No. 2

MAR/22/1998

St. John Ambulance Brigade, Patient Care Competition.
Mar/22/1998.

Scenario No. 2

Teams Name: _____

Team Captain's Name: _____

Judge #1, Name: _____

Judge #2, Name: _____

Floor Position, Square#: _____

Primary Assessment, Page #1, Total Points: _____
(possible 80)

Page #2 Points, Sub-Total: _____

Page #3 Points, Sub-Total: _____

Page #4 Points, Sub-Total: _____

Pages #2 - #4 Total points: _____
(pages 2 - 4, possible 335)

Total Points Awarded, Pages #1 - #4: _____

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The focus of this scenario is to test the teams skill on dealing with an obstetrics problem.

General Information

The team is practicing for an upcoming F/A competition when the phone rings. It is their next door neighbour asking if some could come and help, she thinks she is having her baby. The team gathers their equipment and proceeds to the neighbours house. Upon arrival at the house they see the patient lying on the floor in a pool of fluid, amniotic, with a new born baby lying between the patients legs; the baby can be a child's doll or a baby CPR doll. Sheet "A" will outline the scenario and this will be the sheet you hand to the team at the start of the scenario. There will be no time allotment prior to start of scenario to read the problem; it will be included within the 20 minutes allotted for patient care. The scenario will have 20 minutes for patient care, and then there will be 2 minutes for the competition of the Patient Care Record. 22 minutes total.

Casualty Simulation

Mother: Make the mothers skin moist. The pool of amniotic fluid will have to be stated to team at start of scenario. Sheet "A" should cover this. The placenta will be a cows or other animal liver, you can get it at any butcher shop. The cord will be putty or that type of substance, that has one blue and one red shoe lace wrapped around it like an artery and vein. Cover the cord with a mix of water soluble jell and fake blood. The cord should run from the baby on the floor to the liver which will be in a plastic bag tucked under the mothers top. It will be delivered at the ~~X~~ / 0 minute mark by the mother pushing it down with her hands.

Props

A child's doll or a baby CPR doll. Also one animal liver, coloured cord; red & blue, putty, water soluble jell, plastic bag and fake blood.

Time Frames / Sections

Three minute mark: End of time for primary assessment marks for patient / mother.
Ten minute mark: Sound horn to tell patient to deliver placenta.
Eighteen minute mark: Teams told there is two minutes left for work.
Twenty minute mark: All work stops. Two minutes for completion of paperwork, PCR.
Twenty two minute mark: End of all activity

Marking

Circle either yes or no on the marking sheet. All marks are a all or none response. Total marks available for this scenario are 415.

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Deputy Provincial Training Officer.

"JUDGES RESPONSE WRITTEN IN BOLD BLOCK LETTERS"*Judges information written in italic lower case*

PRIMARY SURVEY, MOTHER				
001	Check environment/ hazards	"THERE IS AN AMOUNT OF FLUID ON THE FLOOR" <i>team must cover the hazzard for a yes, statement will do.</i>	10	0
002	Rubber gloves worn	<i>May be applied prior to start of problem</i>	05	0
003	Introduction of self	<i>Both for a yes</i>	05	0
004	Offer of help		05	0
005	Patient told not to move		05	0
006	Check for responsiveness	"PATIENT IS CONSCIOUS & ALERT"	10	0
007	Check for airway & breathing	"PRESENT, AS YOU FIND IT"	05	0
008	Check for breathing	"PRESENT, AS YOU FIND IT"	05	0
009	Check for pulse	"PRESENT, AS YOU FIND IT"	10	0
010	Check for gross bleeding	"YOU SEE FLUID, NOT BLOOD, ON THE FLOOR IN AND AROUND THE HIPS AND UPPER LEGS" <i>The fluid the team sees is from the patients water braking.</i>	10	0
011	Blanket applied	<i>Any application will do.</i>	05	0
012	EMS called	<i>Statement to request EMS is acceptable</i>	05	0
Primary Survey, Page #1 - Total Points Awarded (Possible 80)				

**PRIMARY ASSESSMENT, ABOVE. TO BE COMPLETED WITHIN 3 MIN.
NO MARKS TO BE GIVEN ON THIS PAGE AFTER 3 MIN MARK**

"JUDGES RESPONSE WRITTEN IN BOLD BLOCK LETTERS"*Judges information written in italic lower case*

SECONDARY SURVEY PATIENT HISTORY MOTHER				
013	Team asked patient what happened	<i>The patient to state "I've been having abdominal pain for an hour; then my water broke, baby."</i>	05	0
014	Past Medical History, Including if there was any other pregnancies / children	"NONE" , <i>Including no problems with this pregnancy. If asked, other pregnancies/ children, mother to reply, I have a son, he is in school.</i>	05	0
015	Team asked about medications	"NONE"	05	0
016	Team asked about allergies	"NONE"	05	0
FIRST SET OF VITAL SIGNS MOTHER, ALL 5 VALUES RATE, RHYTHM & VOLUME FOR 4 YES.				
017	Pulse	"110 FULL & REGULAR"	05	0
018	Respirations	"28 DEEP & REGULAR"	05	0
019	Skin	"NORMAL COLOUR WARM & MOIST"	05	0
SECOND SET OF VITAL SIGNS, AS WITH FIRST SET, MOTHER				
020	Pulse	"100 FULL & REGULAR"	05	0
021	Respirations	"20 DEEP & REGULAR"	05	0
022	Skin	"NORMAL COLOUR WARM & MOIST"	05	0
HEAD TO TOE ASSESSMENT MOTHER				
023	Head/neck	"UNREMARKABLE"	10	0
024	Chest	"UNREMARKABLE"	10	0
025	Back	"UNREMARKABLE"	10	0
026	Right arm	"UNREMARKABLE"	10	0
027	Left arm	"UNREMARKABLE"	10	0
028	Abdomen	<i>Patient pregnant, therefore distended</i>	10	0
029	Pelvis	"UNREMARKABLE"	10	0
030	Right leg	"UNREMARKABLE"	10	0
031	Left leg	"UNREMARKABLE"	10	0
Page #2 Points, Sub-Total (Possible 140)				

"JUDGES RESPONSE WRITTEN IN BOLD BLOCK LETTERS"*Judges information written in italic lower case*

TASK#	SKILL TASK OR ACTION	JUDGES INFORMATION RESPONSE	YES	NO
SECONDARY SURVEY, CONTINUED.				
REASSESSMENT, MOTHER				
032	Level of awareness	"CONSCIOUS & ALERT"	05	0
033	Airway	"PRESENT, AS YOU FIND IT"	05	0
034	Breathing	"PRESENT, AS YOU FIND IT"	05	0
035	Pulse	"PRESENT, AS YOU FIND IT"	05	0
TREATMENT, MOTHER & BABY				
036	Did team confirm that baby's airway was clear of fluid. Both nose & mouth	<i>Both for a yes</i>	10	0
037	Did team assess cord for pulsations	<i>Team to check to see if cord is pulsating, statement will do</i>	05	0
038	Did team keep baby level with the birth canal until cord stops pulsating	<i>Statement will do</i>	05	0
039	Did team check baby's airway	"AIRWAY PRESENT, GOOD CRY"	10	0
040	Did team check baby's breathing	"BREATHING PRESENT, GOOD CRY"	10	0
041	Did team check baby's pulse, apical	"GOOD STRONG APICAL PULSE"	10	0
042	Did team check the vagina for bleeding	"NO OBVIOUS GROSS BLEEDING"	10	0
043	Did team dry and wrap baby	<i>Both for a yes</i>	10	0
044	Did team place baby to mothers breast		10	0
045	Did team note time of birth	<i>Must on PCR for a yes.</i>	10	0
046	Did team massage mothers abdomen to assist with delivery of placenta	<i>Statement will do</i>	10	0
047	Did team save placental contents to be taken to hospital	<i>Placenta must be bagged or contained for a yes. No statement, action only</i>	10	0
Page #3 Points, Sub-Total (Possible 130)				

"JUDGES RESPONSE WRITTEN IN BOLD BLOCK LETTERS"*Judges information written in italic lower case*

P C R				
048	Personal information	<i>Complete and correct. Patients own info will do</i>	05	0
049	History of what happened		05	0
050	Past Medical History		05	0
051	Medications		05	0
052	Allergies		05	0
053	Injuries found		05	0
054	Treatment		05	0
055	Vital signs	<i>Set one, all three values for a yes</i>	05	0
		<i>Set two, all three values for a yes</i>	05	0
056	Signatures	<i>Both for a yes</i>	05	0
OTHER, GENERAL				
057	Did team work well together	<i>Was team organized and worked as a unit</i>	05	0
058	Did team finish in allotted time	<i>Baby must be dried, wrapped and to mothers breast for a yes</i>	05	0
059	If used on mum prior to delivery Did team or team member that delivered baby change rubber gloves prior to delivery.	<i>Statement will do for a yes.</i>	05	0
Page #4 Points, Sub-Total (Possible 65)				

SHEET "A"

**YOU ANSWER YOUR PHONE AND
YOUR NEIGHBOR ASKS YOU FOR
HELP. SHE THINKS THAT SHE IS
HAVING HER BABY, PLEASE COME
AND HELP. YOU ENTER HER HOUSE &
SEE A NEW BORN BABY ON THE
FLOOR, WITH FLUID AROUND MUM &
BABY, NOT BLOOD.
GOOD LUCK.**