

# **25th ANNUAL ONTARIO OPEN First Aid Competition**

**DETACH PAGE AND GIVE TO TEAM WHEN DIRECTED TO DO SO**

## **TEAM SCENARIO**

In recognition of 25 years of St. John Ambulance First Aid Competitions, the local community is sponsoring a fireworks display outside of the hotel. Although it is cold and dark outside at this time of night (8:00 p.m.), the mood is festive among the spectators that are enjoying the display.

A sky-rocket (aerial fireworks) is launched and it fails to explode in the air. It lands amid a group of spectators that are seated on a grassy hill and then detonates on impact.

People panic and attempt to flee in the dark. The people end up falling and rolling 25 feet down a sloping hill.

Good luck! You have 15 minutes to complete the scenario.

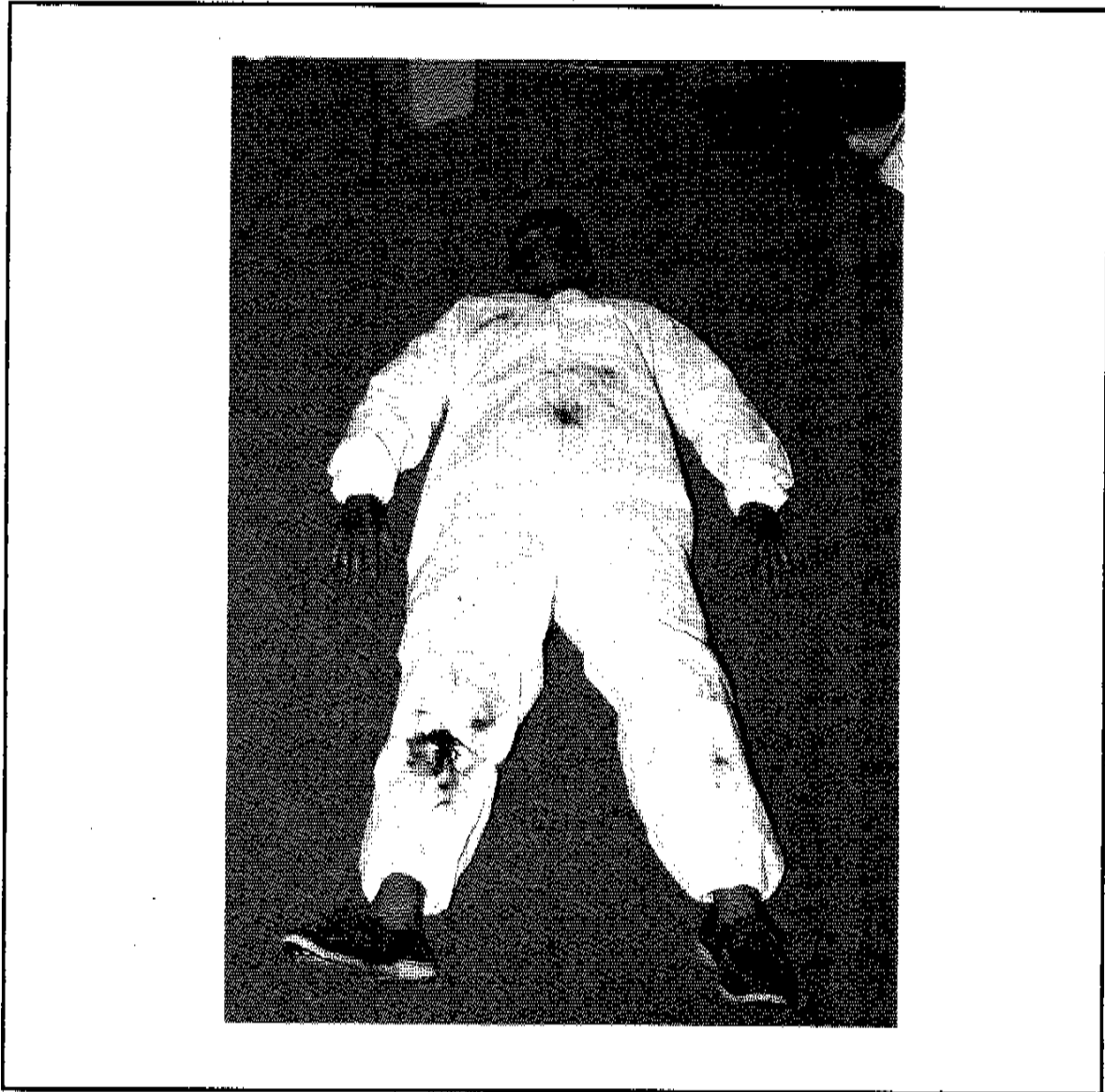
N.B.

There will be an announcement of times after the first 5 minutes and again at the final 2 minutes.

# 25th ANNUAL ONTARIO OPEN First Aid Competition

## CASUALTY POSITIONING

### TEAM SCENARIO



# 25th ANNUAL ONTARIO OPEN

## First Aid Competition

### JUDGE'S COPY OF SCENARIO

#### TEAM SCENARIO

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#### INJURIES

- 2nd degree burns to the anterior exposed areas (face, neck, and hands).
- 3rd degree burns mixed in to small areas of each cheek.
- suspected head/spinal injury from roll down the hill.
- lateral laceration-severe bleeding on forehead (pupil-to-pupil in length).
- shortness of breath (uses Ventolin for asthma).
- open lower-leg fracture mid-way between ankle and knee on front of right leg.
- no other injuries other than to mess up the casualty from the roll down the hill.

#### CASUALTY PROMPTS

- groggy and conscious.
- short of breath (gasps) until First Aider assists with medication.
- usual pain from laceration on forehead and from burns.
- tingling in legs.

#### PROPS

- casualty carries a Ventolin puffer.
- during scenario, audio of fireworks display and projected slides of fireworks.

# 25th ANNUAL ONTARIO OPEN First Aid Competition

## Team Information

Please print the following information:

TEAM NAME	_____
TEAM CAPTAIN 'S NAME	_____
JUDGE #1 NAME	_____
JUDGE #2 NAME	_____
FLOOR POSITION (SQUARE #)	_____
PRIMARY SURVEY TOTAL	_____ /220
SECONDARY SURVEY TOTAL	_____ /490
<b>TOTAL MARKS AWARDED</b>	_____ /710

# 25th ANNUAL ONTARIO OPEN

## First Aid Competition

<b>PRIMARY SURVEY:</b> This section is active for the first 5 minutes of the scenario only. During these first 5 minutes, the competitor may perform actions that are listed both here <u>and</u> in the <b>Secondary Survey</b> . After the 5 minutes, the competitor is eligible to receive marks only in the <b>Secondary Survey</b> . Marks may no longer be awarded in this <b>Primary Survey</b> .		A/S	P O I N T S	N O T D O N E
<i>Actions in this section may be done in any order.</i>				
1.	Were hazards assessed? <i>(none)</i>	S	20	0
2.	Did First Aider(s) I.D. themselves?	S	20	0
3.	Was casualty warned not to move?	S	20	0
4.	Did First Aider put on protective gloves? <i>(vinyl, latex, playtex, etc.)</i> <i>(must actually be worn to receive marks.)</i>	A	20	0
5.	Did First Aider(s) call out for help from by-standers? <i>(If yes, readily available- to call EMS only.)</i>	S	20	0
6.	Did First Aider(s) support casualty's head?	A	20	0
7.	Did First Aider(s) assess responsiveness? <i>(shake &amp; shout; verbal communication; or other)</i> <i>(casualty is "groggy")</i>	A/S	20	0
8.	Did First Aider(s) assess airway and breathing? <i>(Look, listen, and feel; or ask if breathing is OK)</i> <i>(casualty has difficulty breathing)</i>	A/S	20	0
9.	Did First-Aider(s) control bleeding from forehead laceration? <i>(by hand or by a dressing)</i> <i>(severe bleeding from laceration)</i>	A	20	0
10.	Did First Aider(s) assess tightness of forehead bandage?	A	20	0
11.	Did First-Aider(s) activate EMS? <i>(911; Fire, Ambulance, etc.)</i>	A/S	20	0
<b>PRIMARY SURVEY - TOTAL POINTS AWARDED</b> (POSSIBLE 220)			<div style="border: 1px solid black; width: 100px; height: 30px; margin: 0 auto;"></div>	

<b>SECONDARY SURVEY:</b> This section may be entered by the team for the first 5 minutes of the scenario as well as the <b>Primary Survey</b> . After the 5 minutes, this is the only section that points may be awarded to.  <i>(Actions in this section may be done in any order.)</i>		A/S	P O I N T S	N O T D O N E
1.	<b>HISTORY</b>  Did First Aider(s) obtain the history from the casualty? <i>(Ask what happened; ask where it hurts; etc.)</i>	S	20	0
2.	<b>WERE VITAL SIGNS ASSESSED?</b> <ul style="list-style-type: none"> <li>• Temperature <i>(OK by palpation.)</i> <i>(correct to cold and clammy.)</i></li> <li>• Pulse <i>(carotid or radial OK.)</i> <i>(correct to 100 and weak.)</i></li> <li>• Respirations <i>(correct to 26 and shallow.)</i></li> </ul>	A  A  A	20  20  20	0  0  0
3.0	<b>DIFFICULTY BREATHING</b>			
3.1	Was casualty asked if on any medication?	A	20	0
3.2	Was casualty assisted with taking their medication?	A	10	0
3.3	Was casualty asked how they felt after taking their medication? <i>(breathing improves if given medication.)</i> <i>(correct to 22 if assessed.)</i>	A	10	0
4.0	<b>HEAD-TO-TOE ASSESSMENT</b>			
4.1	check head	A	10	0
4.2	check neck	A	10	0
4.3	check collarbone	A	10	0
4.4	check shoulders	A	10	0
4.5	check neck	A	10	0
4.6	check arms/hands	A	10	0
4.7	check chest	A	10	0
4.8	check abdomen	A	10	0
4.9	check back	A	10	0
4.10	check pelvis	A	10	0
4.11	check legs	A	10	0
4.12	check feet	A	10	0
5.0	<b>SUSPECTED HEAD AND SPINAL INJURY</b>			
5.1	Was a "C-collar" applied effectively? <i>(improvised or professional collar.)</i>	A	10	0

5.2	Was breathing checked after collar was applied? <i>(Asking casualty if they can still breathe, is OK.)</i>	A	10	0
5.3	Was the casualty's head supported the entire time the collar was being applied?	A	20	0
6.0	<b>BURNS</b>			
6.1	Was the facial burn cooled with water? <i>(Allow the team only to simulate this action-but team must have water.)</i>	A	10	0
6.2	Was the burn on left hand cooled with water? <i>(Allow the team only to simulate this action-but team must have water.)</i>	A	10	0
6.3	Was the burn on right hand cooled with water? <i>(Allow the team only to simulate this action-but team must have water.)</i>	A	10	0
6.4	Was the facial burn covered with loose and clean/sterile material?	A	10	0
6.5	Was the burn on left hand covered with loose and clean/sterile material?	A	10	0
6.6	Was the burn on right hand covered with loose and clean/sterile material?	A	10	0
7.0	<b>OPEN LOWER LEG FRACTURE</b>			
7.1	Was circulation below the fracture assessed?	A	10	0
7.2	Was a dressing applied over the open wound?	A	10	0
7.3	Was a ring pad applied over the open fracture to control bleeding? <i>(Ring pad or effective equivalent.)</i>	A	10	0
7.4	Was bandage holding ring pad checked for tightness?	A	10	0
7.5	Was "gentle" traction applied during splinting?	A	10	0
7.6	Was the leg effectively immobilized? <i>(Any effective method is OK: Speed splint; board, etc.)</i>	A	10	0
7.7	Were bandages used to immobilize the leg checked for tightness?	A	10	0
7.8	Was cold applied to the injured limb?	A	10	0
8.0	<b>SHOCK AND GENERAL</b>			
8.1	Was casualty covered "over" to lessen shock?	A	10	0
8.2	Was casualty covered "under" to lessen shock?	A	10	0
8.3	Was casualty reassured?	A	10	0
8.4	Was casualty reassured more than once?	A	10	0
8.5	Was casualty's temperature reassessed? <i>(correct to cold and clammy.)</i>	A	10	0
8.6	Was casualty's pulse reassessed? <i>(correct to 90 and weak.)</i>	A	10	0
8.7	Was casualty' respirations reassessed? <i>(correct to 20 and shallow.)</i>	A	10	0
9.0	<b>RECORDING</b>			
9.1	Was the patient information section completed?	A	5	0
9.2	Was the First Aider information section completed?	A	5	0
9.3	Were initial vital signs recorded?	A	5	0

9.4	Were reassessed vital signs recorded?	A	5	0
9.5	Was forehead laceration recorded?	A	5	0
9.6	Was forehead laceration treatment recorded?	A	5	0
9.7	Was suspected head/spinal injury recorded?	A	5	0
9.8	Was suspected head/spinal injury treatment recorded?	A	5	0
9.9	Was facial burn recorded?	A	5	0
9.10	Was facial burn treatment recorded?	A	5	0
9.11	Was burn to left hand recorded?	A	5	0
9.12	Was burn to left hand treatment recorded?	A	5	0
9.13	Was burn to right hand recorded?	A	5	0
9.14	Was burn to right hand treatment recorded?	A	5	0
9.15	Was asthma recorded (difficulty breathing)?	A	5	0
9.16	Was asthma treatment recorded?	A	5	0
9.17	Was patient's improved state recorded?	A	5	0
9.18	Was open fracture to right leg recorded?	A	5	0
9.19	Was open fracture to right leg treatment recorded?	A	5	0
9.20	Was history of accident recorded?	A	5	0
<b>SECONDARY SURVEY - TOTAL POINTS AWARDED</b> (POSSIBLE 490 )				