

## Jabatan Kesihatan Negeri Johor Bahagian Kesihatan Awam

# EXERCISE RISK ASSESSMENT MATRIX

#### INSTRUCTION

- THIS IS A GROUP EXERCISE
- EACH GROUP COMPRISED OF 5 PARTICIPANT
- ► EACH GROUP IS REQUIRED TO BUILT A 5 X 5 RISK MATRIX BASED ON SINGLE WORK PROCESS FOR EXAMPLE; CUTTING GRASS, WITHDRAWING BLOOD, DOING X-RAY PROCEDURE
- A RISK MATRIX CAN BE EITHER QUALITATIVE, SEMI-QUANTITATIVE OR QUANTITATIVE
- TIME GIVEN IS 15 MINUTES

### **PRESENTATION**

- 3 GROUPS ARE RANDOMLY SELECTED TO PRESENT THEIR OWN RISK MATRIX
- ► TIME GIVEN FOR EACH GROUP IS 5 MINUTES
- TOTAL DURATION OF PRESENTATION FOR 3 GROUPS IS 15 MINUTES

#### POINTS IN PRESENTATION

#### EACH GROUP SHOULD BE ABLE TO DESCRIBE:

- ► TYPE OF TABLE: 5 X 5
- TYPE OF MATRIX: QUALITATIVE, SEMI-QUANTITATIVE OR QUANTITATIVE
- EXAMPLE OF WORK PROCESS
- DEFINE LEVEL OF HAZARD SEVERITY
- DEFINE LIKELIHOOD
- ► LEVEL OF RISK: LOW, MODERATE OR HIGH RISK