



ACTIVITY SOLUTION

**STAGE 01: IDENTIFYING
THE FAILURE MODE &
SPECIFYING THE
SEVERITY OF IT**

ACTIVITY: STAGE 01 OF FMEA

I HAVE ASKED A FEW QUESTIONS BASED ON THE DISCUSSION WE'VE HAD ON THE TOPIC WE HAVE COVERED IN THIS SECTION.

YOUR JOB IS TO CORRECTLY ANSWER THOSE QUESTIONS FROM THE GIVEN CHOICES.

ACTIVITY: STAGE 01 OF FMEA

- 1. A SEVERITY RANKING OF 1 INDICATES:**
 - A. NO EFFECT**
 - B. AN EFFECT OF HAZARDOUS WITHOUT WARNING**
 - C. AN EFFECT OF HAZARDOUS WITH WARNING**
 - D. A VERY MINOR EFFECT**

ACTIVITY: STAGE 01 OF FMEA

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ACTIVITY: STAGE 01 OF FMEA

2. **SEVERITY IS THE ASSESSMENT OF THE SERIOUSNESS OF THE EFFECT OF THE POTENTIAL FAILURE MODE. IT IS IMPORTANT TO REALIZE THAT THE SEVERITY APPLIES ONLY TO THE EFFECT OF THE FAILURE, NOT THE POTENTIAL FAILURE MODE.**
- **TRUE**
 - **FALSE**

ACTIVITY: STAGE 01 OF FMEA

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- **TRUE**
- **FALSE**

ACTIVITY: STAGE 01 OF FMEA

3. POTENTIAL FAILURE MODE = “IN WHAT WAYS CAN THE STEP GO RIGHT”.

- ☐ **TRUE**
- ☐ **FALSE**

ACTIVITY: STAGE 01 OF FMEA

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- **TRUE**
- **FALSE**