1. What are your data (name, meaning), how big is the set (number of records and attributes), how did you calculate the conditional probabilities?

State the source (publication or specific link to data).

2. If you did a preliminary data analysis, like computing attribute dependencies or trying to automatically build a network, then summarize the results.

3. How did you build the target belief network:

Which software did you use?

Give brief but precise definitions of the random variables - nodes in the network.

Include a SMALL but READABLE image of your network (note the report size limit)

If it is possible to expand the random variables to show their values then do it.

4. Describe example probabilistic queries you have evaluated with your network.

Separately describe the verification queries and the real queries.

What evidence did you set, and what probability distribution did it affect and how (quote specific numbers)?

How can you comment it?

Hint: look for ``interesting'' results, anything unexpected, or counter-intuitive. If nothing draws your attention, then try to find a case where adding some evidence to the network significantly changes some variable's distribution.

5. What actions/decisions have you considered?

How did you define utility (give specific values), what does it mean, and how can it be interpreted?

6. Describe example decision cases you have evaluated. What evidence was set, and what were the computed expected action utilities?

7. Which random variable did you select to compute VPI, how did you compute it, and what was the value?

Do not only show the value obtained from the program, verify it yourself.