## Variable Descriptions

1. Course: This field distinguishes between Access and Undergraduates.
2. Age: The age of each respondent.
3. Gender: The gender of each respondent.
4. Encour: This represents the degree to which a respondent felt encouraged by their guidance experience.
5. Positive: The extent to which a respondent felt positive about their guidance experience.
6. Cont: The extent to which a respondent was contented with their guidance experience.
7. Chall: The extent to which a respondent felt challenged by their guidance experience.
8. Involve: The extent to which a respondent felt involved in the guidance experience.
9. Valued: The extent to which a respondent felt valued during the guidance experience.
10. Optimism: The extent to which a respondent felt optimistic as a result of their guidance experience.
11. Satis: $\quad$ This field was calculated by aggregating respondent scores in fields 3 to 10 .

Fields 4 to 10 are ordinal measures. Field 1 and 3 are dichotomous measures. Fields 2 and 11 are interval measures.

## Coding Frame

| Variable | Description | Values |
| :---: | :---: | :---: |
| COURSE | Access or Degree? | $\begin{aligned} & 0=\text { Degree course } \\ & 1=\text { Access course } \end{aligned}$ |
| AGE | Respondent Age | Actual age in years at last birthday. |
| GENDER | Respondent gender | $\begin{aligned} & 0=\text { Female } \\ & 1=\text { Male } \end{aligned}$ |
| ENCOUR | Felt encouraged | $\begin{aligned} & \text { 1 = Very encouraged } \\ & 2=\text { Fairly encouraged } \\ & 3 \text { = Slightly encouraged } \\ & 4=\text { Neither } \\ & 5 \text { = Slightly discouraged } \\ & 6 \text { = Fairly discouraged } \\ & 7 \text { = Very discouraged } \end{aligned}$ |
| POSITIVE | Felt positive | $1=$ Very positive <br> 2 =Fairly positive <br> 3 = Slightly positive <br> 4 = Neither <br> 5 = Slightly negative <br> 6 = Fairly negative <br> 7 = Very negative |
| CONT | Felt contented | 1= Very contented <br> 2 =Fairly contented <br> 3 = Slightly contented <br> 4 = Neither <br> 5 = Slightly discontented <br> 6 = Fairly discontented <br> 7 = Very discontented |
| CHALL | Felt challenged | 1= Very challenged <br> $2=$ Fairly challenged <br> 3 = Slightly challenged <br> 4 = Neither <br> $5=$ Slightly under-challenged <br> 6 = Fairly under-challenged <br> 7 = Very under-challenged |
| INVOLVE | Felt involved | 1= Very involved <br> $2=$ Fairly involved <br> 3 = Slightly involved <br> 4 = Neither <br> 5 = Slightly uninvolved <br> 6 = Fairly uninvolved <br> 7 = Very uninvolved |
| VALUED | Felt valued | $1=$ Very valued <br> 2 =Fairly valued <br> 3 = Slightly valued <br> $4=$ Neither <br> 5 = Slightly under-valued <br> 6 = Fairly under-valued <br> 7 = Very under-valued |
| OPTIMISM | Felt optimistic | 1= Very optimistic <br> 2 =Fairly optimistic <br> 3 = Slightly optimistic <br> 4 = Neither <br> 5 = Slightly pessimistic <br> 6 = Fairly pessimistic <br> 7 = Very pessimistic |
| SATIS | Satisfaction index | Aggregate of scores on fields 3 to 10 |

