#### **SECTION A**

### **Demographic Profile**

- 1) Number of children
  - a) 01
  - b) 02
  - c) 03
  - d) More than 3
- 2) Diagnosis of the child
  - a) Thallassemia
  - b) Leukemia
- 3) Duration after diagnosis
  - a) 0-1year
  - b) 1-3years
  - c) 3-5years
- 4) Age of the child
  - a) 0-3 years
  - b) 4-8 years
  - c) 8-12years
  - d) 12-15 years
- 5) Gender
  - a) Male
  - b) Female
- 6) Occupation of the mother
  - a) Non working mother (House wife)
  - b) Laborer
  - c) Service

### **SECTION B**

To assess the perception of grief of mothers having children with selected chronic diseases.

Below are the series of general statements. You are indicate how much you agree or disagree with them. Be as honest as possible . Remember there is no right or wrong answers to these questions

| S.no |  | Slight | Moderate | Strong |
|------|--|--------|----------|--------|
| 1    | I tends to be more irritable with others after the diagnosis.                  | 1      | 2        | 3      |
| 2    | I frequently experiences angry feelings.                                       | 1      | 2        | 3      |
| 3    | My arms and legs feel very heavy.  | 1      | 2        | 3      |
| 4    | I have feelings of guilt because my health is good while my child's was not.   | 1      | 2        | 3      |
| 5    | I feel lost and helpless   | 1      | 2        | 3      |
| 6    | I have frequent headaches  | 1      | 2        | 3      |
| 7    | I cry easily   | 1      | 2        | 3      |
| 8    | Concentrating on things is difficult   | 1      | 2        | 3      |
| 9    | I feel extremely anxious and unsettled.  | 1      | 2        | 3      |
| 10   | Sometimes I have strong desire to stream                                       | 1      | 2        | 3      |
| 11   | Life has lost its meaning for me.  | 1      | 2        | 3      |
| 12   | I am not feeling healthy   | 1      | 2        | 3      |
| 13   | I frequently feel depressed  | 1      | 2        | 3      |
| 14   | I have the feeling that I was watching myself go through the motions of living | 1      | 2        | 3      |
| 15   | Life seems empty and barren  | 1      | 2        | 3      |

| 16 | I have frequent mood changes            | 1 | 2 | 3 |
|----|---|---|---|---|
| 17 | Small problems seems overwhelming       | 1 | 2 | 3 |
| 18 | I lost my appetite                      | 1 | 2 | 3 |
| 19 | I seem to have lost my energy           | 1 | 2 | 3 |
| 20 | I seems to have lost my self confidence | 1 | 2 | 3 |
| 21 | I am usually unhappy                    | 1 | 2 | 3 |
| 22 | I am awake most of the night.           | 1 | 2 | 3 |

Mild- 0-22

Moderate- 23-46

Severe- 47-66

Existential concern- Q5, Q11,Q14, Q15, Q20,Q21

Tension and Grief- Q1, Q2, `,Q4, Q10

Depression- Q7, Q8, Q9, Q13, Q16, Q17

Physical distress-Q3, Q6,Q12,Q18,Q19,Q22

# **Section C**

# To assess the coping strategies of mothers whose children having Thalassemia or Leukemia.

| SN | ITEMS   | Never | Sometime | Always |
|----|---|-------|----------|--------|
| 1  | Accepted that there was nothing you could do            | 0     | 1        | 2      |
|    | to change the situation                                 |       |          |        |
| 2  | Sought advice of others to cope with the                |       |          |        |
|    | problem   |       |          |        |
| 3  | Tried to just take thing as they come                   |       |          |        |
| 4  | Talked with other mothers having child with             |       |          |        |
|    | similar conditions                                      |       |          |        |
| 5  | Did not let it get to me refused to think much about it |       |          |        |
| 6  | Worried a lot about the hospitalization of the          |       |          |        |
| U  | child   |       |          |        |
| 7  | Tried to keep mind off things that are upsetting.       |       |          |        |
| 8  | Tried to do things which made me unhappy                |       |          |        |
| 9  | Blamed self for the illness                             |       |          |        |
| 10 | Made plans to overcome problems of                      |       |          |        |
|    | hospitalization   |       |          |        |
| 11 | Tried to look at the brighter side of hospitalization   |       |          |        |
| 12 | Sought reassurance and moral support from others        |       |          |        |
| 13 | Asked for God's guidance                                |       |          |        |
| 14 | Found self getting irritated more than usual            |       |          |        |
| 15 | Tried to act as if you were not upset                   |       |          |        |
| 16 | Tried to deny seriousness of the situation              |       |          |        |
| 17 | Adjusted with the hospitalization comfortably           |       |          |        |
| 18 | Used diversion to keep self occupied                    |       |          |        |
| 19 | Took things one set at a time                           |       |          |        |
| 20 | Do not discuss about things to any one                  |       |          |        |
| 21 | Reassured family and took control of the situation      |       |          |        |
| 22 | Slept most of the time                                  |       |          |        |
| 23 | Felt frustrated   |       |          |        |
| 24 | Accepted it as fate                                     |       |          |        |
|    |   |       |          |        |

## **Scoring**

Total items- 24 items

Problem solving coping- 12 items

Emotional coping- 12 items

## **Types of coping method**

## **Problem solving coping**

| Acceptance     | Seeking support | Positive action |
|----------------|-----------------|-----------------|
| 1) Item no: 1  | 1) Item no: 2   | 1) Item no: 8   |
| 2) Item no: 3  | 2)Item no: 4    | 2) Item no: 10  |
| 3) Item no: 17 | 3)Item no: 13   | 3) Item no: 18  |
| 4) Item no: 21 | 4)Item no: 12   | 4) Item no: 19  |
|                |                 |                 |

### Emotional coping

| Avoidance      | Emotive       | Distancing     |  |
|----------------|---------------|----------------|--|
| 1) Item no: 7  | 1) Item no: 6 | 1) Item no: 5  |  |
| 2) Item no: 15 | 2)Item no: 9  | 2) Item no: 11 |  |
| 3) Item no: 16 | 3)Item no: 14 | 3) Item no: 20 |  |
| 4) Item no: 22 | 4)Item no: 23 | 4) Item no: 24 |  |