Appendix 3.1

List of Selected Indicators

SET 1

1. Land Use Pattern

- Wet area sown as per cent of total geographical area.
- Current and ou fallow as per cent of total geographical area.
- Land not available for cultivation as per cent of total geographical area.
- Area under forest as per cent of total geographical area.
- Gross sown area as per cent of net area sown.
- Foodgrain production as % of total production.
- Cash crops production as % of total production.
- Area under fruit and vegetables as % of net area sown.

2. Demographic Pattern

- Density of population.
- Urban population as % of total population.
- Cultivable area per agricultural worker.
- Cultivable area per cultivator.
- Average size of holding.
- Concentration of land holding.
- Workers as % of total population.
- Agricultural workers as % of total workers.
- Cultivators as % of total workers.

SET II

1. Mechanisation Sector

- Tractors per 1000 hectare of net area sown.
- Tractors per 1000 hectare of cropped area.
- Tractor per 100 cultivators.
- Pumping set per 1000 hectare of net area sown.
- Pumping sets per 1000 hectare of cropped area.
- pumping sets per 100 cultivators.
- Electric pumps per 1000 hectare of net area sown.
- Electric pumps per 1000 hectare of cropped area.
- Electric pumps per 100 cultivators.
- Ratio of iron plough to wooden plough.
- Carts per 100 hectare.
- Carts per 100 cultivator.

... continued
Appendix 3.1 (continued)

2. Bio-Chemical Sector
   - Per cent area under H.Y.V. of wheat to total wheat area sown.
   - Per cent of area under H.Y.V. of rice to total rice area sown.
   - Per cent of area under H.Y.V. of maize to total maize area sown.
   - Per cent of area under H.Y.V. of bajra to total bajra area sown.
   - Per cent of total area under H.Y.V. to total cropped area.
   - Use of chemical fertilizers per 1000 hectare of net area sown.

3. Irrigation Sector
   - Per cent of the net irrigated area to net area sown.
   - Per cent of gross irrigated area to gross area sown.
   - Per cent of area irrigated by tubewells to net area irrigated.
   - Per cent of area irrigated by canals to net area irrigated.
   - Irrigation intensity.
   - Consumption of power for agricultural purposes per hectare of net area sown.
   - Per cent of area covered by canal length to total geographical area.

4. Education Sector
   - Literacy as per cent of total population.
   - Rural literacy as per cent of total population.
   - Per cent of students in primary school to total population.
   - Per cent of students in middle class to total population.
   - Per cent of students in high-higher secondary schools to total population.
   - Area allotted to colonists as per cent to total geographical area.

5. Economic Infrastructural Sector
   - Registered factor per 1000 square kms. of land area.
   - Road density per 100 kms of land area.
   - Number of banks per 100 square kms of land area.
   - Consumption of power per capita.

6. Co-operative Sector
   - Loan advanced per hectare of net area sown.
   - Number of godowns per hectare of net area sown.
   - Number of godowns per cropped area.
   - Number of societies per 1000 rural population.
   - Membership per rural population.
   - Number of societies per 1000 hectares.
   - Membership per agriculture society.
   - Working capital per member.