

APPENDIX

DEPARTMENT OF GEOGRAPHY
SHIVAJI UNIVERSITY, KOLHAPUR 416 0004.

QUESTIONNAIRE FOR SAMPLE VILLAGE,
YEAR 2005-06

1. Name of the Village: _____
2. Name of the cultivator: _____
3. Total area of holding (Hect.) _____
 - a) Irrigated area _____
 - b) Non-irrigated area: _____
 - Total area _____
4. Use of chemical fertilizer for per hectare irrigated area (in kg.):
 - i) Sugarcane
 - ii) Wheat
 - iii) Jowar
 - iv) Maize
 - v) Gram
 - vi) Other
5. Per hectare yield (in kg.):
 - i) Sugarcane
 - ii) Wheat
 - iii) Soyabean
 - iv) Maize
 - v) Rice
 - vi) Gram
 - vii) Tobacco

- viii) Groundnut
 - ix) Other
6. Area irrigated by source of water supply (in Hectare)
- i) Lift irrigation
 - ii) Well Irrigation
 - iii) Other Irrigation
7. Method of irrigation used: (Mark ✓)
- i) Furrow
 - ii) Flood
 - iii) Sprinkler
 - iv) Drip
 - v) Other
8. Total wells of the cultivator in operation
9. Use of agricultural implements number per hectare
- i) Tractors _____
 - ii) Iron Ploughs _____
 - iii) Wooden ploughs _____
 - iv) Bullocks _____
 - v) Oil engines _____
 - vi) Electric pump _____
 - vii) other _____