Appendix
### Appendix - I

**Table 1:** Cost of cultivation of Organic and Conventional Sugarcane Farming (From 2004-05 to 2013-14) (Rs. per acre)

<table>
<thead>
<tr>
<th>Operations</th>
<th>OF</th>
<th>CF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Land Preparation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Seed Cost</td>
<td></td>
<td></td>
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<tr>
<td>Plantation Cost</td>
<td></td>
<td></td>
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<tr>
<td>Fertilizer Cost</td>
<td></td>
<td></td>
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<tr>
<td>Inter cultivation and Weeding</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Plant Protection Cost</td>
<td></td>
<td></td>
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<tr>
<td>Irrigation Cost</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other Cost</td>
<td></td>
<td></td>
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<tr>
<td><strong>Total Cost of Cultivation</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Table 2:** Shows the Yield, Price, Cost and Profit in Organic and Conventional Sugarcane Farming (From 2004-05 to 2013-14) (Rs. per acre)

<table>
<thead>
<tr>
<th>Particulars</th>
<th>OF</th>
<th>CF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yield (tonnes per acre)</td>
<td></td>
<td></td>
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<tr>
<td>Price (per tonne)</td>
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<td></td>
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<tr>
<td>Total Revenue</td>
<td></td>
<td></td>
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<tr>
<td>Net Returns (per acre)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cost of Production (per tonne)</td>
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<tr>
<td>Labour Cost</td>
<td></td>
<td></td>
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<tr>
<td>Lease Revenue (per acre)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Appendix - II
“Economic Benefits of Organic Farming since 2004”

Questionnaire

A. General Information:

1. Name of the Farmer :
2. Gender       :   [ ] Male   [ ] Female
3. Age :
4. Address :

5. Educational Level :
   [ ] Primary   [ ] Secondary   [ ] UG Graduate   [ ] PG
   [ ] Diploma   [ ] Other

6. Annual Income (Rs):

<table>
<thead>
<tr>
<th>Income Range</th>
<th>Box</th>
</tr>
</thead>
<tbody>
<tr>
<td>up to 1.5 lakh</td>
<td></td>
</tr>
<tr>
<td>1.5 lakh to 2.5 lakh</td>
<td></td>
</tr>
<tr>
<td>2.5 lakh to 5 lakh</td>
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</tr>
<tr>
<td>5 lakh to 10 lakh</td>
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<tr>
<td>10 lakh to 20 lakh</td>
<td></td>
</tr>
<tr>
<td>More than 20 lakh</td>
<td></td>
</tr>
</tbody>
</table>

7. Total own Land :

8. Irrigated           :   [ ] Yes   [ ] No   [ ] Both

9. Crops :

10. Main Crop :

218
11. Source of water:
   □ Tub well  □ Well  □ Canal  □ Other

B. Organic and Conventional Farming Information:

12. Organic/Conventional Farming Practises Started from:

13. Sugarcane Crop:

14. Sugarcane Variety:

15. Crop Duration:

16. Acre:

17. Method of Cultivation:

18. Where did you get information about cultivation practices?

19. How many times sugarcane crop are continuously growing?
   □ I-II  □ I-III  □ I-V  □ I-VII  □ I-X

20. Average per acre yield:

21. Which types of fertilizers are you using?

22. Are you buying any fertilizer from market? Which are they?
   □ Yes  □ No

23. Which fertilizers are you made or prepared on your farm?

24. How many doses are given for crop?
25. Have you given certificate from any organization or institute?:

26. If not given why? Give reason:

27. Market demand for organic product has positive impact on rural economy:

☐ Yes  ☐ No  ☐ Don't Know

28. Would you like to visit different organic or conventional sugarcane farmers?

☐ Yes  ☐ No  ☐ May be

29. Are you using any pesticides for controlling diseases?

☐ Yes  ☐ No

30. What is the opinion of your family members regarding current farm practice?

☐ Positive  ☐ Negative  ☐ Can't Say

31. Are you doing marketing for your product?:

☐ Yes  ☐ No

32. Mode of Marketing:

☐ Radio  ☐ TV  ☐ News Paper  ☐ Posters
☐ SMS  ☐ E-mail  ☐ Speech  ☐ other
C. Information about OSF and CSF:

33. Where did you get ideas about farming practices?

☐ Friends  ☐ Relatives  ☐ News Papers  ☐ Magazines  ☐ Books  ☐ Radio  ☐ TV  ☐ Other

34. Would you like to consume organic food?

☐ Yes  ☐ No  ☐ Don’t Know

35. Where you are selling your product?

☐ Sugar Factory  ☐ Making Jaggery  ☐ Juice shop  ☐ other

36. Are you getting premium price for their product?

☐ Yes  ☐ No  ☐ Don’t Know

37. Are you receiving any subsidy from government?

☐ Yes  ☐ No

38. Types of subsidy:

39. Where do you obtain day to day information on agriculture practices?

☐ Radio  ☐ Television  ☐ News Paper  ☐ Friends  ☐ Mobile  ☐ Internet  ☐ other

40. Are you using laptop or computer?

☐ Yes  ☐ No
41. Are you using internet on them?

☐ Yes  ☐ No

42. Is there need to introduce separate sugar factory for organic sugarcane farmers?

☐ Yes  ☐ No  ☐ Don’t Know

43. Is your current farm practice reduces cost of cultivation?

☐ Yes  ☐ No  ☐ I Don’t Think

44. Which economic benefits are you getting from it?

45. What is your opinion about future of organic sugarcane farming?

☐ Good  ☐ Average  ☐ Not Good  ☐ Can’t Say

Thank you for providing your valuable inputs for my research work.