ECONOMICS OF EXHAUSTIBLE RESOURCES A CASE STUDY OF QUARRYING IN GULBARGA DISTRICT

SCHEDULE FOR OWNER

1. Name of the Quarry owner:
   - Place:
   - Taluk:
   - District:
   - Education, Illiterate, Primary, Higher Primary, High school, College, Technical Course,

2. Total area of the Quarry work
   - Year of starting the quarry work
   - Number of pits working at present
   - Expected life of the quarry in the area

3. Type of Ownership
   - a) Sole owner
   - b) Partnership

4. About the Quarry land:
   1. Own land
   2. Government land
   3. Rented land
   4. Partnership

5. Agreement for Quarry work with Quarry worker
   1.
   2.
   3.
   4.
   5.
6. **Total Production of Quarry stones in a year**:

<table>
<thead>
<tr>
<th>Types of Product</th>
<th>Production (Output)</th>
<th>(in number &amp; sq-ft)</th>
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<tbody>
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<td>Katagal</td>
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7. **Total income of Quarry product in rupees**

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<tr>
<th>Types of Product</th>
<th>Price rate</th>
<th>Income</th>
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8. **Total production of Quarry Output for 5 years:**

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<th>Year</th>
<th>Katagal In No's</th>
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9. **Prices of goods for 5 years:**

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10. **Income from the sale of the goods for five year (in Rs.):**

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11. Total income of for the year:

12. Current expenditure of for the year:

13. Fixed Expenditure " " : 

14. Government fees " " : 

15. Other Expenditures " " : 

16. Net Profit " " : 

17. **Period of Quarry work in a year:**
   a) Six month
   b) Eight "
   c) Ten "
   d) Twelve "

18. **Purchasers:**
   a) Consumers
   b) Business Men

19. **Consumers:** I) Local II) Other district III) Other state,
   Business men I) " " "

20. **Problems in marketing of quarry goods:**
   Yes/No

21. If yes which are those,
   a) Transport problem
   b) Marketing "
   c) Others

22. **Competition among quarry owners in**
   a) Selling of quarry goods
   b) Getting worker for quarry work

23. **Use of machine in quarry work:**
   Yes/No.
   If yes, indicate __________
   a) Own machine
   b) Rented machine
24. Cost of using machines - borne by owner/worker:
25. Responsibility of selling the goods:
   a) Owner
   b) Worker
   c) Both
26. Loss in quarry borne by:
   a) Owner
   b) Worker
   c) Both
27. Quarry expenditure is increasing year to year?
   Yes/No,
   If yes, how month
28. Consumer specification of goods:
   Yes/No
29. If yes, attempts to meet them:
30. Demand for Quarry product:
   a) Consumers
   b) Officers
   c) Middlemen
   d) Engineers
   e) Contractors
   f) Others
31. Class to which purchasers belong:
   a) Higher class
   b) Middle
   c) Low class
32. Quarry worker (Partner)’s base of working:
   a) Fix worker
   b) Frequently change
   c) Depend upon mutual understanding
   d) In every pit they will change
33. Use of land after complete the quarry work:

34. Any bad effect on Environment by quarry industry:

35. You have any knowledge of Exhaustibility:
   Yes/NO

Researches Notes:
Date:
Time:

Signature of Researcher
ECONOMICS OF EXHAUSTIBLE RESOURCES A CASE STUDY OF QUARRYING IN GULBARGA DISTRICT

SCHEDULE

FOR WORKER / PARTNER

1. Name of the quarry worker:
   Place :
   Taluk :
   District :

2. Local or Migrated:

3. Number of family member (in No's):

   Male :
   Female :
   Total :

   Adults :
   Children :
   Total :

4. Caste:

5. Education—Primary/Higher Primary/High School/College/Technical Course:

6. Main work/ sub work:

7. Month in which quarry work started:

8. Month in which – work – is stopped:

9. Time taken for completing the pit (in month):
10. From how many years, you are working in the quarry?

11. a) Average daily wise workers in a year____
    b) What is wage __________
    c) Total days of wage________
    d) Total wage rate________________
    e) Expenditure of quarry workers_______

12. Production and income of the quarry in one year:

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<tr>
<th>Types of products</th>
<th>Production</th>
<th>Income (in rupees)</th>
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13. Net profit of quarry worker in a year____


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17. Period of working months in a year:
   a) Six months
   b) Eight “
   c) Ten “
   d) Twelve “

18. Sale of quarry products:
   a) At the place of production
   b) Particular Market place
   c) Contract base market
   d) Others

19. Who are the purchasers?
   a) consumer
b) middleman

c) Whether consumer is local_______ within district_______ state
________ other state__________

Middle " " " "

20. Any difference between price of quarry product between local market and city market,
a) Yes/No,
b) If yes, more/less,
c) If more how much in % age
d) If less " " " "

21. Why have you taken up quarry work ?
a) more income
b) employment opportunity
c) no other work
d) If others

22. Do you know quarry stone is an exhaustible resource and one or other day it will exhaust, ? what is your opinion. ?

23. Any bad effect on environment from quarry work.

24. When you joined the quarry work, what are the contract agreements with owner.
1.
2.
3.
4.
5.

Researcher notes

Date
Time
Signature of Researcher