CHANGING PATTERN OF DEVELOPMENT
OF KACHCHH DISTRICT
UNDER THE POST-DISASTER PERIOD

Research Work By: Asthana Nameeta Harendra
Guide: Dr. Tushar Hathi
Reader K.S.K.V.
Kachchh University, Bhuj

// Translated Version of the Gujarati Questionnaire//

RESPONDENTS QUESTIONNAIRE

1. Name :
2. Age :
3. Educational Qualification: 4. Sex: M / F
5. Occupation: 6. Village:
7. Taluka: 8. Married/ Unmarried:

9. How much, are you aware about the population scenario; after the earthquake?
   a) More Aware   b) Less Aware
   c) Much Less   d) Poor Awareness

10. There has been a change in the process of urbanization in the district after the disaster; how has the process been?
    a) Effective and good   b) Less Effective and Less desirable
    c) Not Beneficial   d) Can’t Say

11. How has been the climatic change in the district after the earthquake?
    a) More Change and Positive   b) More Change and Negative
    c) Less Change and Positive   d) Less Change and Negative

12. How has the change in the rainfall pattern been after the disaster?
    a) More Positive   b) Average
    c) Less Positive Impact   d) Insignificant

13. How much improvement has taken place in the standard of Primary education after the disaster?
    a) More Improvement   b) Average Improvement
    c) Much Less   d) Aggregate

14. How much improvement has taken place in the standard of Secondary education after the disaster?
15. How much improvement has taken place in the standard of Higher education after the disaster?

a) More Improvement  b) Average Improvement

c) Much Less Improvement  d) Insignificant Improvement

16. What has been the change in the gender development?

a) More Improved  b) Average Improved

c) Much Less  d) Insignificant

17. How has the Primary Health Services Improved?

a) Best Services  b) Better Services

c) Good  d) Average

e) Poor

18. How do you find the improvement in the standard of Special Health Care Services?

a) Best  b) Better

c) Good  d) Average

e) Poor

19. What has been the change in the water supply services under the disaster period?

a) Highly Satisfactory  b) Satisfactory

c) Average  d) Poor

20. The standard of road transport services has changed after the earthquake; how has the change been?

a) Best  b) Better

c) Good  d) Average

e) Poor

21. In what way has the quality of railway services in Kachchh improved?

a) Best  b) Better

c) Good  d) Average

e) Poor
22. How do you rate the change in the quality of sanitation services after the disaster?
   a) Highly Satisfactory  
   b) Satisfactory
   c) Average  
   d) Poor

23. Are you satisfied with the residential power supply facility in the district?
   a) Highly Satisfactory  
   b) Satisfactory
   c) Average  
   d) Poor

24. To what extent has the deposit mobilization services of banks changed?
   a) Highly Satisfactory  
   b) More than Satisfactory
   c) Average  
   d) Insignificant

25. Are you satisfied with the improvement in the credit facilities in the banks?
   a) Highly Satisfactory  
   b) More than Satisfactory
   c) Average  
   d) Insignificant

26. To what degree has the spirit of business competitions improved after the disaster?
   a) Intense  
   b) Much
   c) Average  
   d) Less

27. How do you rate the change in the competence level of the people in Kachchh after the disaster?
   a) Most competent  
   b) More competent
   c) Average  
   d) Poor

28. How do you rate the improvement in the quality of social services?
   a) Highly satisfied  
   b) More satisfied
   c) Average satisfaction  
   d) Poor satisfaction

29. Change in the law and order situation after the earthquake, according to you can be best described as?
   a) Highly satisfactory  
   b) Satisfactory
   c) Average  
   d) Poor

30. How much are you satisfied with the change in the standard of telecommunication?
   a) Highly satisfactory  
   b) Satisfactory
31. To what extent has the improvement in the work culture of the people been after the earthquake?
   a) Highly satisfactory  b) Satisfactory
   c) Average  d) Poor

32. Corruption in Kachchh district increased post disaster to what extent?
   a) Increased more  b) Not increased much
   c) Much less  d) Negligible

33. How has been the awareness about the political scenario after the disaster?
   a) Increased most  b) Increased significantly
   c) Increased much less  d) Negligible

34. Do you agree that the cost of living in Kachchh has increased after the earthquake?
   a) Highly increased  b) Significant increase
   c) Average increased  d) Negligible

35. There has been an impact on the development scenario after the disaster; how best can you summarize it?
   a) Very effective & beneficial  b) Less effective & less beneficial
   c) Very slow & less beneficial  d) Poor with undesired impact

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1. Name:                             2. Age:
3. Educational Qualification:        4. Sex: M/F
5. Occupation:                       6. Village:
7. Marital Status: Married/Unmarried 8. Taluka:

9. How much, are you aware about the post earthquake population scenario?
   (a) More Aware (b) Less Aware
   (c) Much Less (d) Poor Awareness

10. There has been a change in the process of urbanization in the district after the disaster; how has the process been?
    (a) Effective and Good (b) Less Effective and Desirable
    (c) Not Beneficial (d) Can’t Say

11. How has been the climatic change in the district after the earthquake?
    (a) More Positive Change (b) More Negative Change
    (c) Less Positive Change (d) Less Negative Change

12. How has the change in the rainfall pattern been after the disaster?
    (a) More Positive (b) Average
    (c) Less Positive (d) Insignificant

13. How much improvement has taken place in the standard of primary education after the disaster?
    (a) More Improvement (b) Average Improvement
    (c) Much Less (d) Insignificant

14. How much improvement has taken place in the standard of secondary education after the disaster?
    (a) More Improvement (b) Average Improvement
    (c) Much Less Improvement (d) Insignificant Improvement
15. How much improvement has taken place in the standard of higher education after the disaster?
   (a) More Improvement   (b) Average Improvement
   (c) Much Less         (d) Insignificant Improvement

16. What has been the change in the gender related development?
   (a) More Improvement   (b) Average Improvement
   (c) Much Less         (d) Insignificant Improvement

17. How has the primary health services improved?
   (a) Best Services     (b) Better Services
   (c) Good Services     (d) Average Services
   (e) Poor

18. How do you find the improvement in the standard of special health care services?
   (a) Best Services     (b) Better Services
   (c) Good Services     (d) Average Services
   (e) Poor

19. How has the change been in the water supply services after the disaster period?
   (a) Highly Satisfactory (b) Satisfactory
   (c) Average           (d) Poor

20. The standard of road transport services has changed after the earthquake; how has the change been?
    (a) Best             (b) Better
    (c) Good             (d) Average
    (e) Poor

21. In what way has the quality of railway services in Kachchh improved?
    (a) Best             (b) Better
    (c) Good             (d) Average
    (e) Poor

22. How do you rate the change in the quality of sanitation services after the disaster?
    (a) Highly Satisfactory (b) Satisfactory
    (c) Average           (d) Poor

23. How much satisfied are you with the residential power supply facility in the district?
    (a) Highly Satisfactory (b) Satisfactory
    (c) Average           (d) Poor
24. To what extent has the deposit mobilization services of banks changed?
   (a) Most Satisfactory  (b) Satisfactory
   (c) Average    (d) Insignificant
25. Are you satisfied with the improvement in the credit facilities of the banks?
   (a) Most Satisfactory  (b) Satisfactory
   (c) Average    (d) Insignificant
26. To what degree has the spirit of business competition improved after the disaster?
   (a) Intense    (b) More
   (c) Average    (d) Less
27. How do you rate the change in the competence level of the people in Kachchh after the disaster?
   (a) Most Competent    (b) Competent
   (c) Average    (d) Poor
28. How do you rate the improvement in the quality of social services?
   (a) Highly Satisfactory  (b) Satisfactory
   (c) Average    (d) Poor
29. Change in the law and order situation after the earthquake, according to you can be best described as?
   (a) Highly Satisfactory  (b) Satisfactory
   (c) Average    (d) Poor
30. How much are you satisfied with the change in the standard of telecommunication?
   (a) Highly Satisfactory  (b) Satisfactory
   (c) Average    (d) Poor
31. To what extent has the improvement in the work culture of the people been after the earthquake?
   (a) Highly Satisfactory  (b) Satisfactory
   (c) Average    (d) Poor
32. Corruption in Kachchh district has increased post disaster to what extent?
   (a) Increased  (b) Nothing Much
   (c) Much Less  (d) Negligible
33. How has the awareness about the political scenario been after the disaster?
   (a) Increased Most  (b) Increased Significantly
   (c) Increased Much Less  (d) Poor
34. How much has the cost of living in Kachchh increased after the earthquake?

(a) Highly Increased  (b) Significantly Increased
(c) Average Increase  (d) Negligible

35. There has been an impact on the development scenario after the disaster; how best can you summarize it?

(a) Very Effective & Beneficial  (b) Less Effective & Beneficial
(c) Very Slow  (d) Poor Progress

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