

**PROFORMA FOR SURVEY FOR CAPACITY BUILDING IN THE AREA OF FOOD
AND NUTRITION IN ASIA**

1. Name of the Institution - Post Graduate Teaching
Department of Home
Science. Nagpur University,
Nagpur-440 010
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Website)
2. Country - India
3. Name of Director/Vice-Chancellor/
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5. Ongoing Research and Development Programs in the area of Food and
Nutrition : (Please list the major areas by priority – and include the timing
period of each R&D program)
 - Study of Calcium Balance in children: Effect of long term calcium
supplementation on increase in bone mass and its effect on utilization of
other nutrients. (5 years) U.G.C. sponsored major project awarded under
part-time associateship.
 - Nutrition education of school children through Multimedia package.
6. Ongoing / Existing Training / Human Resources Development Activities
(Graduate / Undergraduate / Short term courses etc.,) in the area of Food
and Nutrition
 - The Department runs a 'Diet Consultancy Centre' providing free
consultancy services to the Community between 2.00 p.m. to 4.00 p.m.
on all working days. (1998 onwards).

- The Department has regularly conducted U.G.C. sponsored Refresher courses for Home Science Teachers from all over India. (1997 onwards)
- Workshops have been organized to modify the P.G. curriculum as per U.G.C. guidelines in all specializations of Home Science. (Feb. 2002)
- Orientation program and workshop for teachers in Home Science in the modified P.G. curriculum to prepare 'Question Bank' and 'Model Question Paper'. (Feb.2003)

7. Academic Staff Profile in the area of Food and Nutrition :

Department / Discipline	Ph.D.,		Masters	
	Specialization	Number	Specialization	Number
Home Science	Food Science & Nutrition	25	Food Science & Nutrition	400

- Research Methodology for Community based surveys. Use of S.P.S.S. for data analysis.

8. Additional suggestion / comments:

- Research work conducted in the department on important social aspects.
- Nutritional and Health problems of children in backward and tribal Melghat tehsil (Amravati District), Maharashtra.
- Iodine deficiency disorders and goitrogens in foods in Bhandara District.
- Nutritional status of the population of endemic fluorosis villages in Rajura and Korapana tehsil of Chandrapur District, Maharashtra.
- Fluorine content of water and food grown in endemic fluorosis areas of Chandrapur District, Maharashtra.
- Fluorine partitioning from soil to foods grown in endemic fluorosis areas of Chandrapur District, Maharashtra.
- Modification of diets of the inhabitants of endemic fluorosis areas by the incorporation of Ragi.
- Impact of Supplementary feeding in school children, calcium deficiency and effect of supplementation through ragi in children of low socio-economic status.
- Special foods consumed by Maharashtrian lactating women.
- Nutritional evaluation of Wheat Germ: Supplementary foods with incorporation of Wheat Germ.