

*Placed at the meeting of
Academic Council
Held on 12.08.2010*

APPENDIX – C

MADURAI KAMARAJ UNIVERSITY
(University with Potential for Excellence)

**“One Year P.G. DIPLOMA COURSE in –
ENVIRONMENTAL SANITATION SCIENCE”**

One Year PG Diploma in Environmental Sanitation Science is intended to give comprehensive and intensive training that would enable the students to be engaged in gainful employment especially with the government for the post of sanitary inspectors, besides they can also work in the nongovernmental and private sector in various departments of water, sanitation, health, nutrition, safety and first aid, departments.

Objectives:

- To give complete knowledge and skills in Biological sciences to aid human life.
- To give complete knowledge and skills in Communicable diseases.
- To give complete knowledge and skills in Behavioural Science & Health Education to help them be useful in society.
- To give complete knowledge and skills in Public Health Administration & Special Sanitation Problems to help them be useful in society.
- To give complete knowledge and skills in Food & Nutrition & National Health Programs to help them be useful in society.

Minimum Eligibility – Mainly a pass in B.Sc.Chemistry / Food Technology Courses. Students of the science subjects namely botany, zoology and physics can also be admitted. Though they will not be eligible for jobs in the railways and food technology departments, they can join in the other departments.

Age: 20 -35 years

Selection:Through personal interview

Medium of the Course: English

Duration of the course: One year

Internship: 2 months

Employment Potential

As a health / sanitary inspector, the successful candidates will be more suitable for conducting surveys, reports, field work & research on various aspects of health, environment in WATSAN sector, local bodies. The core job remains to be professionals who shall supervise an assignment, conduct enough analysis when the need arises to make the people / company abide by the health standards in WATSAN sector departments. Great opportunities exist in Government and private sector. The sector includes local bodies, public health engineering departments, health sectors, Railways, international airports, and NGOs engaged in health and WATSAN activities.