

**GOVERNMENT OF INDIA  
HUMAN RESOURCE DEVELOPMENT  
LOK SABHA**

UNSTARRED QUESTION NO:4600  
ANSWERED ON:19.12.2000  
M.SC. COURSE IN FOOD TECHNOLOGY  
RAMDAS ATHAWALE

**Will the Minister of HUMAN RESOURCE DEVELOPMENT be pleased to state:**

- (a) whether B. Sc. (Hons.) Food Technology and B.Sc. (Home Science) are two different courses being taught in Delhi University;
- (b) whether it is also a fact that after graduation in Food Technology, there is no M.Sc. course in Food Technology in Delhi University whereas for B.Sc. (Home Science), there is M.Sc. in Food and Nutrition for which graduates of Food Technology are not eligible;
- (c) if so, whether the graduates of Food Technology are eligible for GATE and in NDRI, Karnal;
- (d) if not, the reasons for such discrimination;
- (e) the steps being taken to help the graduates of Food Technology for their further studies as majority of them are girls; and
- (f) the names of other universities imparting the course in M.Sc. Food Technology and their criteria of admission ?

**Answer**

THE MINISTER OF STATE IN THE MINISTRY OF HUMAN RESOURCE (SHRI SYED SHAHNAWAZ HUSSAIN) DEVELOPMENT

- (a) Yes, Sir.
- (b) There is no M.Sc. course in Food Technology in Delhi University. Food Technology students are not eligible for admission to M.Sc Home Science (Food & Nutrition) as per existing rules of Delhi University.
- (c) & (d): GATE examination is conducted in 20 subjects including Agriculture Engineering. Food Preservation and Engineering is a part of Agriculture Engineering. B.Sc. Food Science/Food Technology and B.A.Sc (Food Science) are eligible for admission to masters' degree programme in Dairy Microbiology, Dairy Chemistry.
- (e) There is no proposal under consideration in the Delhi University
- (f) A list of Universities as provided by UGC having provision of M.Sc Food Technology or similar courses and the required eligibility criteria for these courses are attached. (Annexure)

**ANNEXURE**

THE LIST REFERRED TO IN REPLY TO PART (F) OF LOKSABHA UNSTARRED QUESTION NUMBER 4600 BY SHRI RAMDAS ATHAWALE FOR 19.12.2000 REGARDING M.Sc. COURSE IN FOOD TECHNOLOGY

| Sl.N | Name of University | Courses/Eligibility Criteria |
|------|--------------------|------------------------------|
|------|--------------------|------------------------------|

|    |   |                                      |
|----|---|--------------------------------------|
| 1. | Avinashilingam Institute For Home Management & Higher Dietetics/B.Sc./M.Sc./Ph.D. in Food Education for women Sc. Nutrition & food Quality Control/Food Processing & Preservation Technology. | M.Sc./M.Phil & Ph.D. in Food Service |
|    | Eligibility: B.Sc. Home Sc. with concerned or Allied subjects   |                                      |

|    |                                      |  |
|----|--------------------------------------|--|
| 2. | Ch. C.S. Haryana Agril. Sc. & Tech.) | B.Tech., M.Tech. (Agriculture Processing & Food Engg.)/M.Sc. (Food |
|----|--------------------------------------|--|

Eligibility: B.Sc. Home Sc. or an  
equivalent Exam. With OGPA 2.25

(4.00) basis or 53% marks

3. M.G. Chitrabout B.Tech. (Food Engg.)  
Gramodaya  
Eligibility: Intermediate with  
Science & Maths.

4. Kurukshtra B.Sc./B.H.Sc. (Food & Nutrition)

Eligibility: 10+2

5. Jawahar Lal Nehru M.Sc. (Food Sc. & Tech.)  
Krishi

Eligibility: B.Sc. in related subject  
with 55% marks.

6. Acharya N.G. Ranga B.Tech. (Dairy Tech. in Food  
Agril Chemistry/Food Engg./Food &  
Industrial Microbiology)

Eligibility: B.Sc. (Home Sc.) with an  
OGPA of 7.00 under the 10.00 Scale +  
entrance Exam.

7 Andhra M.Sc. (Chemistry & Analysis of foods  
Drugs & Water)

Eligibility: B.Sc. in related  
subject.

8. Guru Jambheshwar M.Sc. (Food Processing & Tech.)

Eligibility: B.Sc./B.Sc. (H) (Medical  
Group/Agril./ Home Sc. /Food Sc. &  
Tech./Applied Sc. Food Tech. with  
atleast 50% marks.

9. I.I.T. Kharagpur M.Tech. (Dairy & Food Engg.).

Eligibility: B.Tech.

10. Guru Nanak Dev M.Sc., M.Tech. (Food Sc. & Tech.)

Elig. B.Sc. in relevant subject with  
50% marks.

11. North Maharashtra B.Tech. (Food)

Eligibility: HSC passed with 50%  
marks English, Physics, Chemistry,  
Maths.

12. Punjabi M.Sc. (Food & Nutrition/ Microbial  
Food Technology)

Eligibility: B.Sc. with Hons. in  
related subjects.

13. Sardar Patel M.Sc. (Food & Nutrition/ food Bio  
Technology) Ph.D. (Food & Nutrition)

Eligibility: B.Sc. (Home Sc.) in Food  
& Nutirtion.

14. Tamil Nadu Agril. B.Tech. (Food Processing Engg.)

Eligibility: 60% marks in PCM +  
Entrance Test

15. Panjab Agriculture M.Sc./Ph.D. (Food & Nutrition)

Eligibility: B.Sc. (Ag.) with 50%  
marks.

16. C.S. Azad Univ. of B. Sc., M.Sc. (Food & Nutrition)  
Agril. & Technology

Eligibility: 12 years inter Ag./Sc.

17. Jadavpur BE/ME (Food Tech. & Bio-Cheml. Engg.)

Eligibility: B. Tech. in related  
subject.

18. Rajasthan M.E. (Processing & Food Tech.)  
Agricultural

Eligibility: B.E. with 55% in related  
subject.

19. Univ. of Agril. B.H.Sc./M.H.Sc. (Food & Nutrition)  
Sc., Dharwad

Eligibility: 50% marks in Pre-  
University.