

(DAM20117)

PG DIPLOMA EXAMINATION, APRIL 2018.

Second Semester

Aquaculture Technology and Management

Paper I — FISHERY EDUCATION, EXTENSION AND ECONOMICS OF AQUACULTURE

(Regulation 2017)

Time : Three hours

Maximum : 70 marks

Answer ALL questions, choosing ONE from each Unit.

(5 × 14 = 70)

UNIT I

1. (a) Discuss the scope and importance of fisheries and aqua culture extension.

Or

- (b) Give an account on the fisheries research and development and extension systems in India.

UNIT II

2. (a) Write in detail about the Fisheries Training institutes and Universities in India.

Or

- (b) Give an account on the industrial training in fisheries and aquaculture sector.

UNIT III

3. (a) Discuss the socio economics conditions fishermen.

Or

- (b) Discuss the aims and functions co-operative societies in fisheries.

UNIT IV

4. (a) Discuss the role of NABARD and other Central Government agencies in the upliftment of fisher folk.

Or

- (b) Discuss the role of state government activities in various fishery activities.

UNIT V

5. (a) Explain the steps involved in cost calculation of fishery projects. Write about packing technology of fishery products.

Or

- (b) Discuss the financial and economic feasibility of investment analysis by different analytical methods.