

PART III

HARYANA GOVERNMENT
FISHERIES DEPARTMENT

Notification

The 21st September, 1979

No. G.S.R. 101/Const./Art. 309/79.—In exercise of the powers conferred by the proviso to Article 309 of the Constitution of India, and all other powers enabling him in this behalf, the Governor of Haryana hereby makes the following rules, regulating the recruitment, and conditions of service of persons appointed to the Haryana Fisheries Department (State Service Group C), namely :—

PART I—GENERAL

1. These rules may be called the Haryana Fisheries Department State Service Group C) Rules, 1979. Short title.

2. In these rules, unless the context otherwise requires,— Definitions.

(a) "Board" means the Subordinate Services Selection Board;

(b) "direct recruitment" means an appointment made otherwise than by promotion from within the Service or by transfer of an official already in the service of the Government of India or any State Government;

(c) "Director" means the Director of Fisheries, Haryana;

(d) "Government" means the Haryana Government in the Administrative Department;

(e) "recognised university" means,—

(i) any university incorporated by law in India, or

(ii) in the case of a degree, diploma certificate obtained as a result of an examination held before the 15th August, 1947, the Punjab, Sind or Dacca University, or

(iii) any other university which is declared by Government to be a recognised university for the purpose of these rules;

(f) "Service" means Haryana Fisheries Department (State Service Group C)

PART II—RECRUITMENT TO SERVICE

3. The Service shall comprise of the posts shown in Appendix 'A' to these rules :

Number
and Character
of posts.

Provided that nothing in these rules shall affect the inherent right of Government to make additions to or reduction in the number of such posts or to create new posts with different designation and scale of pay, either permanently or temporarily.

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Nationality domicile and character of candidates appointed to the Service.

- is— 4. (i) No person shall be appointed to the Service, unless he
- (a) a citizen of India, or
 - (b) a subject Nepal, or
 - (c) a subject of Bhutan, or
 - (d) a Tibetan refugee who came over to India before the 1st January, 1962 with the intention of permanently settling in India ; or
 - (e) a person of Indian origin who has migrated from Pakistan, Burma, Sri Lanka, East African countries of Kenya, Uganda, the United Republic of Tanzania Formerly Tanganyika and Zanzibar, Zambia, Malawi, Zaire and Ethiopia, with the intention of permanently settling in India :

Provided that a person belonging to category (b), (c), (d) and (e) shall be a person in whose favour a certificate of eligibility has been issued by the Government.

(2) A person in whose case, a certificate of eligibility is necessary may be admitted to an examination or interview conducted by the Board or any other recruiting authority, but the offer of appointment may be given only after the necessary eligibility certificate has been issued to him by the Government.

(3) No person shall be appointed to the Service by direct recruitment, unless he produces a certificate of character from the Principal Academic Officer of the University, College, School or Institution last attended, if any, and similar certificates from two other responsible persons, not being his relatives, who are well acquainted with him in his private life and are unconnected with his University, College, School or Institution.

Age.

5. No person shall be appointed to the Service by direct recruitment who is less than 17 years or more than 27 years of age, on the last date fixed for submission of the application to the Board.

Appointing authority.

6. Appointments to the posts in the Service shall be made by the Director.

Qualifications.

7. No person shall be appointed to the Service, unless he is in possession of qualifications and experience specified in Appendix 'B' to these rules.

Disqualification.

8. No person :—

- (a) Who has entered into or contracted a marriage with person having a spouse living, or
- (b) Who having a spouse living, has entered into or contracted a marriage with any person shall be eligible for appointment to any post in the Service:

Provided that the Government may, if satisfied that such marriage is permissible under the personal law applicable to such person and the other party to the marriage and there are other grounds for so doing, exempt any person from the operation of this rule.

9. Recruitment to the Service shall be made,—

Method of
recruitment.

- (i) by promotion ; or
- (ii) by direct recruitment ; or
- (iii) by transfer or deputation of an official already in service of any State Government or the Government of India :

Provided that appointment to the post of Commercial Fisherman shall be made by selection, from amongst the Fishermen/Field Assistants/Extension Assistants, Supervisors having at least two years experience in the Fisheries Department on the merit to be determined on the basis of marks obtained in the test prescribed in Appendix F to these rules.

10. (1) Persons appointed to the Service shall remain on probation for a period of two years, if appointed by direct recruitment, and one year, if appointed otherwise:

Probation

Provided that—

- (a) any period after such appointment spent on deputation on a corresponding or a higher post shall count towards the period of probation;
- (b) any period of work in equivalent or higher rank, prior to appointment to the Service may, in the case of any appointment by transfer at the discretion of the appointing authority, be allowed to count towards the period of probation fixed under this rule; and
- (c) any period of officiating appointment shall be reckoned as period spent on probation, but no person who has so officiated shall, on the completion of the prescribed period of probation, be entitled to be confirmed, unless he is appointed against a permanent vacancy.

(2) If in the opinion of the appointing authority the work or conduct of a person during the period of probation is not satisfactory, it shall be—

- (a) if such person is appointed by direct recruitment, dispense with his service ; and
- (b) if such person is appointed otherwise than by direct recruitment—
 - (i) revert him to his former post ; or

(ii) deal with him in such other manner as the terms and conditions of the previous appointment permit.

(3) on the completion of the period of probation of a person, the appointing authority may :—

(a) if his work or conduct has, in its opinion, been satisfactory—

(i) confirm such person from the date of his appointment, if appointed against a permanent vacancy ; or

(ii) confirm such person from the date from which a permanent vacancy occurs, if appointed against a temporary vacancy ; or

(iii) declare that he has completed his probation satisfactorily if there is no permanent vacancy ; or

(b) if his work or conduct has in its opinion, been not satisfactory

(i) dispense with his services, if appointed by direct recruitment, if appointed otherwise, revert him to his former post & deal with him in such other manner as the terms and conditions of previous appointment permit ; or

(ii) extend his period of probation and thereafter pass such order, as it could have passed on the expiry of the first period of probation ;

Provided that the total period of probation, including extension if any, shall not exceed three years.

Members of the service to pass Departmental examination within two years.

11. (1) Fisheries Officers appointed to the Service shall, within one year from the date of his appointment to the Service, pass the departmental examination as prescribed in the Appendix 'E' to these rules.

(2) Fisheries Officer and technical staff shall get fisheries training at Barrackpore/Calcutta/Agra on their turn.

In case of refusal by the official to undergo the said training the appointing authority with the approval of Government may stop his increment until he gets his training.

(3) In order to pass the departmental examination a member shall have to obtain fifty per cent marks in each paper. A member getting sixty per cent or above shall be deemed to have qualified the departmental examination with credit.

(4) if any officer fails so to pass the departmental examination his services may be terminated ;

Provided that the Government may exempt any member of the Service from so passing the whole or any portion of the departmental examination or may extend the period within which the member of the Service shall so pass the examination.

(5) The increments shall be regulated as under :—

(i) if a member of the Service passes the departmental examination within a period of two years, from the date of his appointment, he shall be entitled to get two increments, including that already earned by him, from the date, if any, following the last day on which the departmental examination is completed. However, he shall be entitled to get the third increment after the completion of three years service ;

(ii) in case a member of the Service is allowed extension in the period within which the said examination is required to be passed, his next increment (s) for the period subsequent to that within which the departmental examination was to be passed, shall be released only from the date following the last day on which the examination is completed ;

(iii) if he fails to pass the departmental examination, or a part thereof, and is subsequently exempted by the Government from passing the departmental examination or any part thereof, as the case may be his increments for the period subsequent to that within which the departmental examination was to be passed, shall be released from the date he is given such exemption ;

(iv) further increments will normally be admissible on the dates on which they would have become otherwise due.

12. Seniority, *inter se* of members of the Service shall be determined by the length of continuous service on any post in the Service :

Seniority of
members of
Service.

Provided that where there are different cadres in the Service, the seniority shall be determined separately for each cadre :

Provided further that in the case of members appointed by direct recruitment, the order of merit determined by the Board, shall not be disturbed in fixing the seniority :

Provided further that in the case of two or more members appointed on the same date, their seniority shall be determined as follows :—

(a) a member appointed by direct recruitment shall be senior to a member appointed by promotion or by transfer ;

(b) a member appointed by promotion shall be senior to a member appointed by transfer ;

(c) in the case of members appointed by promotion or by transfer, seniority shall be determined according to the seniority of such members in the appointments from which they were promoted or transferred ; and

(d) in the case of members appointed by transfer from different cadres, their seniority shall be determined according to pay, preference being given to a member, who was drawing a higher rate of pay in his previous appointment ; and if the rates of pay drawn are also the same, then by the length of their service in the appointments, and if the length of such service is also the same, the older member shall be senior to the younger member.

Liability to
serve.

13. (1) A member of the Service shall be liable to serve at any place, whether within or outside the State of Haryana.

(2) A member of the Service may also be deputed for service as under :—

(i) a company, an association or body of individuals whether incorporated or not, which is wholly or substantially owned or controlled by the State Government, a Municipal Corporation or local authority within the State of Haryana ;

(ii) the Central Government or a company, an association or body of individuals, whether incorporated or not, which is wholly or substantially owned or controlled by the Central Government ; or

(iii) another State Government, international organisation, an autonomous body not controlled by the Government, or a private body ;

Provided that no member of the Service shall be deputed to the Central or any other State Government or any organisation or body referred to in clauses (ii) and (iii) except with the consent.

Leave,
Pension
or other
matters.

14. In respect of pay, leave, pension and all other matters not expressly provided for in these rules, the member of the Service shall be governed by such rules and regulations as may have been, or may thereafter be adopted or made by the competent authority under the constitution of India or under any law for the time being in force made by the State Legislature.

Discipline
Penalty and
appeals.

15. (1) In matters relating to discipline, penalties and appeals, members of the Service shall be governed by the Punjab Civil Service (Punishment and Appeal) Rules, 1952, as amended from time to time by the Haryana Government :

Provided that the nature of penalties which may be imposed, the authority empowered to impose such penalties and appellate authority shall, subject to the provisions of any law, be such as are specified in Appendix 'C' to these rules.

(2) The authority competent to pass an order under clauses (c) and (d) of sub-rules (1) of rule 10 of the Punjab Civil Service (Punishment and Appeal) Rules, 1952, and the appellate authority shall also be as specified in Appendix 'D' to these rules.

Vaccination.

16. Every member of the Service shall get himself vaccinated and revaccinated, if and, when the Government so direct by special or general order.

Oath of
Allegiance.

17. Every member of service, unless he has already done so shall be required to make the oath of allegiance to India and to the Constitution of India as by law established.

Power of
Relaxation.

18. Where the Government is of the opinion that it is necessary or expedient to do so, it may, by order, for reasons to be recorded in writing relax any of the provisions of these rules with respect to any class or category of persons.

19. Notwithstanding anything contained in these rules, the appointing Special authority may impose special terms and conditions in the order of appointment if it is deemed expedient to do so.

20. Nothing contained in these rules shall affect reservations and other concessions required to be provided for Scheduled Castes and other Backward Classes in accordance with the orders issued by the State Government in this regard from time to time, under clause (4) of article 16 of the Constitution.

21. Punjab Fisheries Rules, 1935 applicable to the State of Haryana and corresponding to any of these rules which are in force immediately before the commencement of these rules are hereby repealed.

Provided that any order made or action taken under the rules so repealed shall be deemed to have been made or taken under the corresponding provisions of these rules.

(See rule 3)

| Designation of post | Number of post | | | Scale of pay |
|-------------------------------|----------------|-----------|-------|-----------------------|
| | Permanent | Temporary | Total | |
| TECHNICAL | | | | |
| Fisheries Officer | 13 | 18 | 31 | 225-15-360/20-500 |
| Sectional Officer (Civil) | — | 4 | 4 | 200-10-280/15-400 |
| Assistant Fisheries Officer | — | 8 | 8 | 160-10-280/15-400 |
| Marketing Assistant | — | 6 | 6 | 130-5-160/5-200 |
| Salesman | — | 3 | 3 | 110-4-130/5-160/5-225 |
| Commercial Fisherman | — | 10 | 10 | 110-4-130/5-160/5-225 |
| Driver | 2 | 6 | 8 | 110-4-130/5-160/5-180 |
| Pumping Set Driver | 1 | 1 | 2 | 100-4-140/5-160 |
| Laboratory Assistant | — | 1 | 1 | 100-4-140/5-160 |
| Fisheries Supervisor | — | 7 | 7 | 100-4-140/5-160 |
| Fisheries Extension Assistant | — | 4 | 4 | 90-3-120/4-140 |
| Fisheries Farm Assistant | — | 3 | 3 | 90-3-120/4-140 |
| Laboratory Attendant | — | 1 | 1 | 90-3-120/4-140 |

NON-TECHNICAL

| | | | | |
|---------------------------|----|----|----|---|
| Head Assistant | 1 | — | 1 | 300—20—400/20—500/25—550 |
| Accountant (Senior Scale) | — | 1 | 1 | 225—15—360/20—500 |
| Statistical Assistant | — | 1 | 1 | 225—15—360/20—500 |
| Assistant/Accountant | 7 | 8 | 15 | 160—10—280/15—400 |
| Stenographer | 1 | — | 1 | 160—10—280/15—400 |
| Cashier | — | 1 | 1 | 130—10—200/10—250 |
| Steno Typist | — | 1 | 1 | 110—4—130/5—160/5—225+Rs 25 as special pay |
| Clerks | 12 | 16 | 28 | 110—4—130/5—160/5—225 |

APPENDIX 'B'

(See rule 7)

TECHNICAL

| Designation of the post | Percentage prescribed for direct recruitment | Academic qualifications and experience prescribed for direct recruitment | Percentage prescribed for appointment by promotion, transfer and deputation | Academic qualification and experience, prescribed for appointment by transfer or by deputation |
|-----------------------------|--|---|---|---|
| Fisheries Officer | 50% | B. Sc. Zoology or B.F. Sc. (Bachelor of Fishery Science) as one of the subject as its equivalent | 50% | Pre-Medical or its equivalent with two years experience as Assistant Fisheries Officer. |
| Assistant Fisheries Officer | 50% | Pre-Medical or its equivalent | 50% | Matric with Science with two years experience as Marketing Assistant. |
| Marketing Assistant | 50% | Matric with Science or its equivalent, with the knowledge of Fisheries, whether private or Government | 50% | Matric with Science with one year experience as Salesman. |
| Salesman | 50% | Matric with Science | 50% | Matric with Science, with 2 years experience as Laboratory Assistant and as Clerk in the Fisheries Department or Fisheries Supervisor or Fisheries. |

| | | | | |
|-------------------------------|-----|---|------|--|
| Fisheries Supervisor | 50% | Matric with Science in Fisheries, whether private or Government | 50% | Farm Assistant or Fisheries Extension Assistant. Matric with Science having one year experience or Farm Assistant or Fisheries Extension Assistant or Laboratory Attendant. |
| Laboratory Assistant | .. | .. | 100% | Matric with Science with one year experience as Laboratory Attendant or other experience in the Fisheries Department. |
| Fisheries Extension Assistant | 50% | Matric with knowledge in Fisheries. | 50% | One year experience as Field Assistant. |
| Farm Assistant | 50% | Matric with knowledge in Fisheries whether private or Government. | 50% | One year experience as Field Assistant. |
| Laboratory Attendant | .. | .. | 100% | Matric with one year experience as Field Assistant. |
| Commercial Fisherman | .. | .. | 100% | By selection on the basis of test to be conducted by the Departmental Selection Committee as appointed by the Director amongst the Supervisor, Laboratory Assistant, Pump Set Driver, Extension Assistant, Farm Assistant, Laboratory Attendant, Field Assistant, Fisherman, Fishermen-cum-Watchmen and Boatman. |

| 1 | 2 | 3 | 4 | 5 |
|---------------------------|------|--|------|--|
| Driver | 50% | Middle pass, possessing heavy vehicle driving licence. | 50% | Driving licence with one year experience as Cleaner. |
| Pumping Set Driver | 50% | Middle pass possessing two years experience of line with mechanical knowledge whether private or Government. | 50% | Middle pass, possessing two years experience of the Line with mechanical knowledge. |
| Sectional Officer (Civil) | 100% | Possessing Diploma in Civil Engineering from a recognised Institute. | | |
| <i>Suppl.</i> | | NON-TECHNICAL | | |
| Head Assistant | .. | .. | 100% | <i>12</i> <i>Acct/H Bstt/ Statistical Bstt</i> <i>Stenographer have 10 years exp.</i> Matric and above with 3 years experience as Accountant in Senior Scale or Five years experience as Assistant/Accountant/Stenographer in the Fisheries Department. Matric and above with four years experience as Assistant/Accountant or Stenographer. |
| Accountant (Senior Scale) | .. | .. | 100% | |
| Stenographer | .. | .. | 100% | Matric and above, with three years experience as Stenotypist. |

Assistant/Accountant

100%

Matric and above with three years experience as Cashier.

OR

Matric and above with five years experience as a Clerk/Stenotypist in the Department.

Cashier

100%

From amongst the Clerks with 2 years experience.

Steno Typist

100%

Matric with the Diploma in Stenograph having speed of 80 words per minute in Hindi.

Clerk

70%

Matric or its equivalent.

30%

Matric with five years experience as Group D staff and Group C staff whose pay scale is lower than the Clerk.

Statistical Assistant

50%

(a) Master's Degree in Economics or Mathematics or Agricultural Economics or Commerce with one paper in Statistics in each subject from a recognised University or Master Degree in Statistics, Graduate with one subject in

50%

Graduate with one subject in Economics or Mathematics or Agricultural Economics or Commerce or Statistics with 3 years experience as Field Investigator. Matric or its equivalent with 7 years experience as Field Investigator.

| 1 | 2 | 3 | 4 | 5 |
|---|---|---|---|---|
| <p>1. The candidate must have completed the following minimum requirements:</p> <p>(a) A Bachelor's Degree in any of the following fields: Economics, Mathematics, Statistics, Agriculture, Commerce or any other field approved by the Commission.</p> <p>(b) In case of Master's Degree, one year experience of collecting material relating to statistics compilation and analysis in any Government office.</p> <p>OR</p> <p>In case of Graduate 3 years experience in collecting statistical material, compilation and analysis.</p> | <p>2. The candidate must have completed the following minimum requirements:</p> <p>(a) A Bachelor's Degree in any of the following fields: Economics, Mathematics, Statistics, Agriculture, Commerce or any other field approved by the Commission.</p> <p>(b) In case of Master's Degree, one year experience of collecting material relating to statistics compilation and analysis in any Government office.</p> <p>OR</p> <p>In case of Graduate 3 years experience in collecting statistical material, compilation and analysis.</p> | <p>3. The candidate must have completed the following minimum requirements:</p> <p>(a) A Bachelor's Degree in any of the following fields: Economics, Mathematics, Statistics, Agriculture, Commerce or any other field approved by the Commission.</p> <p>(b) In case of Master's Degree, one year experience of collecting material relating to statistics compilation and analysis in any Government office.</p> <p>OR</p> <p>In case of Graduate 3 years experience in collecting statistical material, compilation and analysis.</p> | <p>4. The candidate must have completed the following minimum requirements:</p> <p>(a) A Bachelor's Degree in any of the following fields: Economics, Mathematics, Statistics, Agriculture, Commerce or any other field approved by the Commission.</p> <p>(b) In case of Master's Degree, one year experience of collecting material relating to statistics compilation and analysis in any Government office.</p> <p>OR</p> <p>In case of Graduate 3 years experience in collecting statistical material, compilation and analysis.</p> | <p>5. The candidate must have completed the following minimum requirements:</p> <p>(a) A Bachelor's Degree in any of the following fields: Economics, Mathematics, Statistics, Agriculture, Commerce or any other field approved by the Commission.</p> <p>(b) In case of Master's Degree, one year experience of collecting material relating to statistics compilation and analysis in any Government office.</p> <p>OR</p> <p>In case of Graduate 3 years experience in collecting statistical material, compilation and analysis.</p> |

APPENDIX C

[See rule 15(1)]

| Designation of post | Appointing authority | Nature of penalty | Authority empowered to impose penalty | Appellate authority | Second and final appellate authority, if any |
|-----------------------------|--------------------------------|--|---------------------------------------|---------------------|--|
| 1 | 2 | 3 | 4 | 5 | 6 |
| Fisheries Officer | Director of Fisheries, Haryana | (a) Warning with a copy in the Character Roll; | Director of Fisheries, Haryana | Government | Nil |
| Assistant Fisheries Officer | | (b) Censure; | | | |
| Marketing Assistant | | (c) withholding of increments or promotion including stoppage at an efficiency bar; | | | |
| Salesman | | (d) recovery from pay of the whole or part of any pecuniary loss caused to Government by negligence or breach of orders; | | | |
| Commercial Fisherman | | (e) reduction to a lower post or time scale or to a lower scale in a time scale; | | | |
| Laboratory Assistant | | | | | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|-------------------------------|---|---|--------------------------------|------------|-----|
| Fisheries Supervisor | | | | | |
| Fisheries Extension Assistant | (f) removal from the Service which does not disqualify from future employment; | | Director of Fisheries, Haryana | Government | Nil |
| Fisheries Farm Assistant | (g) dismissal from the service which does ordinarily disqualify from future employment. | | | | |
| Laboratory Attendant | | | | | |
| Sectional Officer (Civil) | | | | | |
| Driver | | | | | |
| Pumping Set Driver | | | | | |
| Head Assistant | | | | | |
| Accountant (Senior Scale) | | | | | |
| Statistical Assistant | | | | | |
| Assistant/Accountant | | | | | |
| Stenographer | | | | | |
| Cashier | | | | | |
| Steno-typist | | | | | |
| Clerks | | | | | |

APPENDIX 'D'

[See rule 15(2)]

| Designation of post | Nature of order | Authority empowered to make the order | Appellate authority | Second and final appellate authority, if any |
|-------------------------------|---|---------------------------------------|---------------------|--|
| 1 | 2 | 3 | 4 | 5 |
| Fisheries Officer | (i) Reducing or withholding the amount of ordinary additional pension admissible under the rules governing pension. | Director of Fisheries, Haryana | Government | Nil |
| Assistant Fisheries Officer | | | | |
| Marketing Assistant | | | | |
| Saleman | | | | |
| Commercial Fisherman | (ii) Terminating the appointment of a member of the Service otherwise than on his attaining the age fixed for superannuation. | | | |
| Laboratory Assistant | | | | |
| Fisheries Supervisor | | | | |
| Fisheries Extension Assistant | | | | |
| Fisheries Farm Assistant | | | | |
| Laboratory Attendant | | | | |

| 1 | 2 | 3 | 4 | 5 |
|---------------------------|---------------------------|---|---|---|
| Sectional Officer (Civil) | | | | |
| Driver | Driver | | | |
| Pumping Set Driver | Pumping Set Driver | | | |
| Head Assistant | Head Assistant | | | |
| Accountant (Senior Scale) | Accountant (Senior Scale) | | | |
| Statistical Assistant | Statistical Assistant | | | |
| Assistant/Accountant | Assistant/Accountant | | | |
| Stenographer | Stenographer | | | |
| Cashier | Cashier | | | |
| Steno-typist | Steno-typist | | | |
| Clerks | Clerks | | | |

APPENDIX 'E'

[See rule (11)]

SYLLABUS FOR ACCOUNTS EXAMINATION AND PRACTICAL TEST

For Fisheries Officers :

Marks : 120

1. ACCOUNTS PAPER

- (i) Punjab C. S. R., Volume I, Part I, Chapters I to V, VIII (Rules 8.1 to 8.91, 8.113 to 8.140), IX, XII and XV.
- (ii) Punjab C. S. R., Volume I, Part II, Appendix I, 8. A, 12, 17, 20, 23 and 24.
- (iii) Punjab C. S. R., Volume II, Chapters I to VII, IX to XI, XIII and Appendix 2.
- (iv) Punjab C. S. R., Volume III, Chapters 1 to 3 (including Appendix A to S).
- (v) Punjab Financial Rules, Volume I, Chapter 1, 2, 4 to 8, 10, 12, 15, 17 to 19.
- (vi) Punjab Financial Rules, Volume II, Appendix 2 to 6, 10 to 12, 14 to 17 and 19.
- (vii) Financial Hand Book 2 Treasury Rules), Part I (Whole), Part II, Chapter II, III, rule 4.1 to 4.59, 4.92 to 4.109, 4.113 to 4.114, 4.119 to 4.140, 4.168 to 4.181 of Chapter IV and Chapter VI, Appendix B and C.
- (viii) Punjab Budget Manual, Chapter 1 to 3, 7 and 10 to 15, 18, 21, 26 to 28.

2. PRACTICAL TEST

Marks. 30

- 1. Swimming.
- 2. Net making.
- 3. Net operation.

APPENDIX F

(See rule 9)

SYLLABUS FOR THE COMMERCIAL FISHERMAN
PRACTICAL

Marks: 100.

1. Boating.
2. Diving.
3. Swimming.
4. Cast netting.
5. Net making and fabrication.
6. Identification of aquatic plants, animal and all kinds of important species of fish.

Viva Voca.—Comprising subjects fishing crafts, fishing gears, fish marketing, fish conservation, fish culture, water temperature, turbidity, p H (Hydrogen Concentration.), depth and area of water, Aquarium fish, Angling, fish preservation and recipes.

KULWANT SINGH,

Commissioner and Secretary to Government, Haryana,
Fisheries Department.256681