M.F.Sc. in Aquaculture
1st Semester Examination, 2025
PAPER: FSC 503 (PRACTICAL)

(LIBRARY & INFORMATION SERVICES)

Full Marks : 80 ***Time: 4 Hours***

1. Prepare the main entry card catalogue for the following documents on AACR-2R. 10

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Title: Meteorology Today: An Introduction to Weather, Climate, and The Environment.
Authors: C. Donald Ahrens, Robert Henson and Robert V. Rohli.
ISBN: 9781337616669
Publisher: Oxford University Press
Place: New Delhi
Pages: XVII &.420 Page, Illustration
Size: 23 cm
Call No.: 551.5 AHR M
Acc. No.: 4633 Subject: Meteorology, Climatology, Biological Sciences.
Note: Includes bibliographies reference and indexes.

2. Create a book database using software for college library (Koha) with the help of following parameters: 5+5
   (i) Title, Author, Place, Publishers, ACC No., Type of Material, Year, Edition, ISBN, Subject Heading, Call No.

(ii) Write book data for five records.

3. Create a bibliography of the following information using APA referencing style. 5+5

BOOK:	**Journal:**
Title: Principles of seed technology Author: P.C. Thomas, S.C. Rath, K.D. Mohapatra Year of publication: 2009 Publisher: Wiley Place of publication: Delhi	Title of journal: International Journal of Environmental and Rural Development Author: J.J. Derek, L.M. Burton, & K.L. Reynolds Title of article: Evaluation of school gardens as a method of scaling up sustainable agriculture technologies. Volume number: 29 Issue: 5 Page numbers: 1157-1162 Year of publication: 2015

4. Discuss the evolving role of academic libraries in education, research, and technology transfer. 10

5. Discuss the transition from traditional print media to modern tools, including computerized library services, CD-ROM databases, and open-access internet resources. 10

6. Design a comprehensive, step-by-step information search strategy for a proposed research project on "Integrated Multi-Trophic Aquaculture (IMTA)". Your answer must include the specific primary keywords, secondary keywords, databases, and search engines you would utilize to gather a robust literature base. 10

Practical Record Book - 10

Viva voce - 10

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