Ahmednagar Jilha Maratha Vidya Prasarak Samaj's

New Arts, Commerce and Science College, Shevgaon



INTERNAL QUALITY ASSURANCE CELL

CRITERION-3 Research, Innovations and Extension



Certificate in Aquaculture

NACSCS

QIM- 3.2.1 -Innovation Ecosystem

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3.2.1 Institution has created an ecosystem for innovations and has initiatives for creation and transfer of knowledge

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Ahmednagar Jilha Maratha Vidya Prasarak Samaj's

New Arts, Commerce and Science College, Shevgaon

Department of Zoology

Activity Report: Certificate Course in Aquaculture Commercial Fish <u>farming and Hatcheries</u>

Year-2018-2019

Date	Faculty	Department/ Committee	Name and Phone No of the Coordinator/ Convener
Year:2019-20	Science Faculty	Zoology	Dr. Sudhakar M Kurhade 9850291324
Time	Venue	Activity for Class/ group & Number of Participants	Nature of the Activity
Its Certificate	Department of	F. Y, S. Y and T. Y	Certificate Course:
Course so lectures	Zoology	B. Sc Students	Aquaculture
and practicals were	New Arts,	Veen 2019 2010	Commercial
conducted at 10 am	Commerce and	Year-2018-2019-	Fishfarming and
daily.	Science College, Shevgaon	25- Participants	Haturies

Brief Information about the Activity

Topic/ Subject of the Activity: Certificate Course: Aquaculture Commercial Fishfarming and Haturies

Objectives:

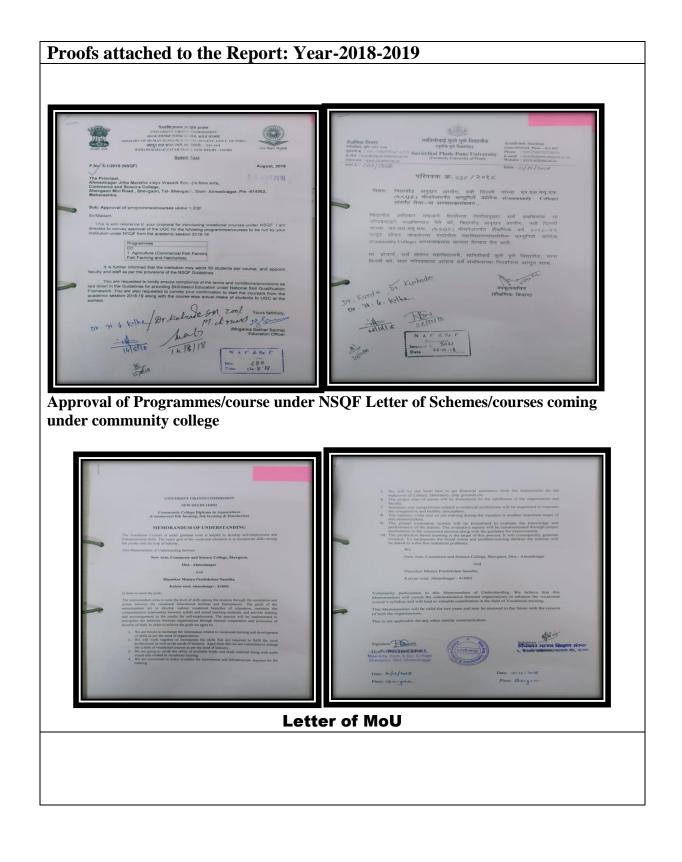
- To know Basic knowledge of Aquaculture.
- To know Basic knowledge of marine and freshwater environmental science and oceanography.
- Know the Aquaculture and fisheries practices for major species worldwide and locally.
- To know Elements of water quality important to aquaculture.
- To know Principles of health management for aquatic species.
- To know Aspects of nutrition important to growth and health of aquatic species.
- Develop interest in Aquaculture.
- Provide exposure to experiential learning.
- To increases student interest and knowledge about the Aquaculture
- To make students understand the Fishfarming.
- To know Know Basic principles of marketing and food science.
- To know Fishing methods and technology.

Description of Activity in Brief and Methodology of Execution

- The department of Zoology started **Certificate Course: In Aquaculture Commercial Fishfarming and Haturies** for two years i. e; Year-2019-2020 and 2020-2021.
- Lectures and practicals were comducted along with field visit and training programme.
- Certificates were provided after completion of course.

Outcomes:

- Students learn and come to know about different species of fish and their culture and their diversity
- They also know to start small scale fish farming.
- By completing Certificate Course on Aquaculture Commercial Fishfarming and Haturies the students can get jobs.
- There are numerous career or job opportunities in government and the private sector.
- Aspirants can go for entrepreneurship or self-employed in their own fisheriesrelated business.
- You can see that in every state or country, the government has fisheries department in which you can apply for various posts.
- Degree holders can apply for research projects or can do further study.
- Candidates can find the number of job opportunities in institutions, banks, fishing/oceans and in foreign countries.





Training programme in Aquacultur Showing pearl culture by Mr Rajendra Dangare and delivering lecture in two day training programme



HEAD

Dept. Of Zoology New Arts, Com. & Science College Shevgeon, Dist. Ahmednegar



Co-Ordinator

PRINCIPAL IQAC New Arts Commerce & Science College New Arts, Commerce & Science College, Shevgaon, Dist. Ahmednagar Shevgaon, Dist. Ahmednagar