D.K.M COLLEGE FOR WOMEN, (AUTONOMOUS) – VELLORE-1

P.G. AND RESEARCH DEPARTMENT OF ZOOLOGY

THE NATIONAL LEVEL WEBINAR ON "AQUACULTURE" Date: 04-08-2020 Time: 10:00AM to 12:30 PM

REPORT CUM OUTCOME

The National Level Webinar on "**AQUACULTURE**" was organized after having received the concurrence from the Management through the Principal and successfully completed on the finalized date: (04-08-2020).

A week before the "Webinar" The information and An Invitation along with the registration link via mail was sent to the PG students, scholars and academicians of various colleges and institutions.

As per the protocol, The Welcome address was offered by our beloved Principal **Dr.P.N.Sudha** and initiated the webinar proceedings.

The First session of the Webinar was started with the introduction of the resource person

Dr.S.Karthik,

Founder and COE,

Vetbiotics Animal Healthcare Pvt.Ltd,

Mumbai.

by our Head of the Department **Dr.D.Sasikala** and the first session has thrown light on *"Biotechnologists in Aquaculture"* in a detailed way.

As a technocrat the resource person highlighted the pros and cons of "Aquaculture in India"; which will be of much more useful for the participants, "How in recent years the "Aquaculture provides a platform for Researchers and Entrepreneurs with an ocean of opportunities".

The second session was addressed by

Dr.R.Sudhakaran,

Assistant Professor(Senior),

Department of Intergrative Biology,

School of Bioscience and Technology,

VIT-Vellore, Tamilnadu.

and he was nicely introduced to the participants by our colleague **Dr.V.Rekha**, Assistant Professor of Zoology, and he presented a perfect blue print on **"Shrimp Disease Diagnosis"** and again this topic was reached well to the participants and acclaimed well by the students the researchers and aquaculturists

After the completion of two vibrant sessions, the webinar reached the final Phase, the vote -of - thanks was proposed by the co-ordinator **Dr.S.Vijayakumari**., and concluded the session by thanking the Resource persons ,Management ,Principal, Head of the Department, Faculty members and above all the Participants.

OUTCOME OF THE WEBINAR ON AQUACULTURE:

- On 30-7-2020, the first information about the webinar and the registration link was send through via whatsapp.
- Though 125 members were registered ; but on the Date of Webinar nearly 66 were Participated.
- After the completion of the Webinar the Participants were submitted feedback and they were sent the E-Certificate.

Our resource persons endorsed how the "Aquaculture" plays a pivotal role in the economic growth of our country, on employment and export earnings.

*Construction of Aquaculture farm

*Microbial analysis to setup the Aquafarm

*Production and Harvest

* A scope for women folks

* Shrimp culture

*Disease diagnosis to avoid loss in shrimp culture

*Successful shrimp culture brings export revenue to our country

Faithfully submitted

Dr.D.SASIKALA.,(HOD),

Dr.S.VIJAYAKUMARI,

Assistant Professor of Zoology,

Convenor.

PLACE: VELLORE

DATE: 5-8-2020

Assistant Professor of Zoology,

Co-ordinator .