

MMNSS COLLEGE, KOTTIYAM

DEPARTMENT OF ZOOLOGY

DETAILS OF SEM VI PROJECT (2022-2023)

SL No:	Name of Teacher	Topic	Name of student
1.	Dr Lekshmy S <i>Lekshmy S</i>	Study on the effect of nutrient enrichments viz microalgae, <i>Chlorella vulgaris</i> and baker's yeast, <i>Saccharomyces cerevisiae</i> on the reproductive potential of liver feed, <i>Moina macrocopa</i> (Straus, 1820)	1. Arunima R
			2. Devika R A
			3. Navya A S
			4. Sruthy S Vinod
			5. Arunima R
			6. Aswin Rajesh
			7. Gouri S Nair
			8. Krishna Rajeev
			8. Nimisha R S
			10. Sariga Lekshmi
			11. Akhil S
2.	Dr Sreeja V <i>Sreeja V</i>	Study and compare the water quality parameters of four sampling stations of Kallada River	12. Bhagya Lekshmi
			13. Karthika J Prakash
			14. Shilpa M
			15. Akshaya S
			16. Aswathy G T
			17. Athira Ajith
			18. Janika K J
			19. Krishnendhu S
			20. Nisha S
			21. Anjana A K
3.	Dr Geethu G <i>Geethu G</i>	Compare and Evaluate the effect of Biofloc tank system and Recirculating aquaculture system (RAS) on histological parameters of generally improved farmed tilapia (GIFT) <i>Oreochromis niloticus</i> , (Linnaeus, 1758)	22. Devika Kiran
			23. Manu S Kumar
			24. Sruthy P S
			25. Anandhu S
			26. Aswathy S
			27. Athulya T S
			28. K R Abhinanda babu
			29. Meenakshy Krishnan P R
			30. Panchamy S B



DEPARTMENT OF ZOOLOGY
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Kottiyam, Kollam

Sally
Principal
M.M.N.S.S. COLLEGE
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To study and compare the water quality parameters of four
sampling stations of *Kallada River*

Dissertation
Submitted to the University of Kerala in partial fulfillment of the requirements
for the award of the Degree of
BACHELOR OF SCIENCE
In
ZOOLOGY

Submitted by

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CERTIFICATE

This is to certify that the dissertation entitled “Study and compare the water quality parameters of four sampling stations of *Kallada River* ” is an authentic record of work done by Akhil S (25020116001) , Bhagyalekshmi L(25020116005) , Karthika J Prakash (25020116008) , Shilpa M (25020116011) , Akshaya S (25020116014) , Aswathy G T (25020116018) , Athira Ajith (25020116021) , Janika K J (25020116025) , Krishnendu S (25020116028) , Nisha S (25020116031) under my supervision as a part of University of Kerala in partial fulfillment of the requirements for the *Degree of Bachelor of Science in Zoology*.

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Examiners.



Compare and evaluate the effects of Biofloc tank system and
Recirculating aquaculture system (RAS) on histological parameters of
Genetically improved farmed tilapia (GIFT) (*Oreochromis niloticus*,
Linnaeus, 1758)

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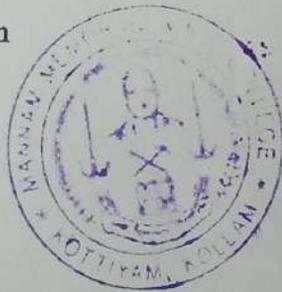
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Study on the effect of nutrient enrichments viz. microalgae, *Chlorella vulgaris* and baker's yeast, *Saccharomyces cerevisiae* on the reproductive potential of livefeed, *Moina macrocopa*(Straus, 1820).

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