1. Name : Midhu K Johnson

2. Designation : Guest Faculty

3. Email Id : midhu@prajyotiniketan.edu.in

4. Educational qualifications : MSc Zoology, UGC NET

5. Experience in other academic institutions: -

Name of College	Post held	Period of Service
Vimala College, Thrissur.	Guest Lecturer MSc Zoology	18 th October 2014 to 11 th February 2016
Prajyoti Niketan College Puthukkad	Guest Lecturer Physiology	2 nd June 2016 to 31 st March 2021

6. <u>International/national seminars attended/organised</u>: -

- 1. National seminar on Changing faces of Women empowerment, held at Vimala college on 14th January 2011
- 2. National seminar on Environment and society –the India challenge held at Gateway Hotel, Kochi on 5th June 2013.
- 3. Rev.Sr. Cabrini CHF Memorial Lecture Series, held at St. Joseph's college, Irinjalakuda on 28th November 2014.
- **4.** National seminar on Socio-Economic Empowerment of women through fish farming, held at Vimala College Thrissur on 4th March 2015.
- 5. National seminar on "E-Content development: Need and prospects in improving Teaching and Learning in Higher education" held at Mercy College, Palakkad, on 15th and 16th October,2015.
- 6. One day National workshop on Engage to change held at Prajyoti Niketan College, Pudukkad on 12th October 2017.

- au. International conference on contemporary technologies: Prospects and challenges for psychological well-being held at Anuradha Institute of social sciences, held on 6^{th} January 2018
- **8.** Two-day National workshop on cognitive behavioural therapy held at Prajyoti Niketan College Pudukkad on 19th & 20th Sep 2019
- **9. Worked as an Organizing secretary** of A national Webinar on the topic "Estrogen -An Overview" conducted by Research and Post graduate Department of Psychology , Prajyoti Niketan College Pudukad on 9th March 20

7. Papers presented/sessions chaired/keynote address: -

- Presented the paper "A survey on smoking from Adiyara an area under Thrissur corporation: implications for designing an anti-smoking policy" at the CUBE meet held at the Sree Kerala Varma College, Thrissur, Kerala on 4th and 5th August 2015
- 2. Presented the paper titled "Detection of Bacillus contamination in red meet samples using Ent FM and BCE T enterotoxic genes isolated from B. cereus"in the two-day National seminar on Modern Trends in molecular systematic, held at St. Thomas College Thrissur on 10th,11th September, 2015
- **3.** Presented a paper "Environmental Audits: a literature review" in the national seminar "Sustainable waste management" held at Vimala College, Thrissur on 15th March 2016.
- 4. Presented a paper "Relation between Thyroid function and depression –a meta analytic study" in the one-day national seminar on re-mapping the psychodynamics of depression organized by the department of psychology, Prajyoti Niketan College, Pudukad, on October 11th 2017.
- 5. Presented a paper titled "A comparative analysis on aquatic insects' diversity and water quality parameters-A biomonitoring approach for water quality management in the two day -International conference on management and Allied sciences" organised by Dept of Commerce Prajyoti Niketan College Pudukkad on 25th and 26th Oct 2018.

Articles, monographs published/reviewed in referred journals/books: -

1. Reflections-A Peer reviewed multi-disciplinary bi-annual research journal or woman-Vol.2, Issue .1, December 2014,ISSN 2348-4829,Vimala college ,Thrissur, Kerala. "A survey on smoking conducted at Adiyara ,An area under Thrissur corporation:implications or designing an anti-smoking policy.

- 2. Proceedings of the National Seminar on Modern Trends in MolecularSystematics (2015)organized by the Research and Post graduate department of Zoology ,St. Thomas College, Thrissur-Sponsored by University Grants Commission ,Department of Science and Technology, Kerala State Biodiversity Board &Kerala State council for Science ,Technology and Environment. "Detection of Bacillus contamination in red meat samples using entFM and bceT enterotoxicgenes isolated from Bacillus cereus.
- 3. International Journal of Zoology Studies –Vol.1,Issue 4, 2016May,ISSN:2455-7269:Impact Factor :RJIF 5.14,www.zoologyjournals.com -"A preliminary checklist of butterflies recorded from Vimala college ,Thrissur,Kerala"
- 4. IJRASET-Vol.6,Issue II ,2018 February ,ISSN:2321-9653 ,IC Value:45.98 ,SJ Impact factor:6.887,www.ijraset.com "Histological study on gills and liver of fresh water fish Rasbora dandia Exposed to Sodium Lauryl Sulfate"
- 5. Journal of Communicable Diseases Volume 55, Issue 1 2023, Pg. No. 58-63 Peer Reviewed & Open Access Journal(Web of science) "A Review on the Influence of Environmental Temperature in the Development, Survival, Population Dynamics and Spatial Distribution of Aedes albopictus (Skuse 1894) (Diptera: Culicidae) Mosquito"
- 6. Journal of Entomology and Zoology Studies 2023; 11(3): 33-41, The abundance and diversity of ants in a few selected ecosystems of a suburban micro region in Kerala state, India: A future model to biodiversity conservation
- 8. Membership in professional bodies: -
 - 1. Member of Question Paper Setters. No CE/SEE/AO. U1/2019
 - 2. Member of Question Paper Setters. No. CE/SEE/AO. U3/2019