



1.	Name of the Faculty	Dr. Malini Dutta
2.	Department	Physiology
3.	Current Designation	Professor
4.	Registration Number	15206
Academic Qualifications		
5.	UG Qualification + Name of College/Institute	MBBS, Gauhati Medical College , Guwahati University in July 1999
6.	PG Qualification + Name of College/Institute	MD, Gauhati Medical College , Guwahati University in June 2007
7.	Any Additional Qualifications	<ul style="list-style-type: none"> • Completed ACME in 2018 from JNMC, Belgavi • Completed certificate course in Nutrigenomics from Welocity institute of Genomics , Mumbai in 2022 • Completed online training on biostatistics from Science Technical Institute , Lucknow, U.P. from 2nd November to 8th November 2020. • Completed online master class on hospital management from IIM Shillong from 3rd October to 7th October 2020.

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8.	Number of Years of Experience	15 years post MD
9.	Publications (in Vancouver Style)	<ol style="list-style-type: none">1. Decreased serum B12 due to antidiabetic drugs: is it a potential contributor to inflammation in type II diabetes mellitus. Divya Kanchi, Kannan Rajendran, Vinaya Vijayan , Malini Dutta, B. Ram Reddy .Asian journal of Pharmaceutical research and health care ,July 2022 , 14:89-932. Acceptance of PBL by Students to Learn Pre-Clinical Sciences. Malini Dutta, K. Aditya, Dilip Mathai. Indian Journal of Public Health Research & Development, January 2020, Vol. 11, No. 01; 151-1563. Use of HRV as a tool to study cardiovascular autonomic responses to passive head down tilt in males. Malini D, Kalpana M. Journal of medical science & clinical research , May 2015, Vol. 3(5) ; 5697-57024. Effect of head uptilt on HRV in male and female human subjects . Malini D, Kalpana M. Indian Journal of Fundamental and Applied life Sciences , April – June ,2014 , Vol. 4(2); 652-6555. Effect of head uptilt on HRV in female human subjects. Malini D, Kalpana M, International Journal of Biological and Medical Research , 2014, 5(2) ; 3998-40016. Cardiovascular autonomic responses to passive head down tilt in males , Kalpana M , Smilee Johncy . S,

		<p>Vidya G, Malini D . Indian Journal of Fundamental and Applied life Sciences , 2013, Vol.3(1), 95-98</p> <p>7. Cardiovascular autonomic responses to passive head uptilt in males and females . a. Kalpana M, Malini D, Saher Ansari , Kaleem Ahmed Jaleeli. International Journal of Biological & Medical Research , 2013; 4(1) ; 2927 -2931</p> <p>8. Introduction to physiological effects of the yogic structure – Pranayama. Malini Dutta, Kaleem Ahmed Jaleeli. Journal of pure & applied physics. July –Sep , 2011, Vol. 23 (3) , 401-403</p> <p>9. A comparative study on serum albumin in non-pregnant and pregnant women. Malini Dutta, Kalpana, Saher Ansari , Kaleem Ahmed Jaleeli. Journal of Pure and Applied Physics, Oct. - Dec., 2009, Vol. 21(4), 661-663</p> <p>10. Changes in the level of serum Globulin in normal healthy pregnant women in third trimester. Malini Dutta, Saher Ansari , Kalpana, Kaleem Ahmed Jaleeli , Khan Tabassum Tanweer . Journal of Pure and Applied Physics, Oct.- Dec., 2009, Vol. 21(4), 653-655</p> <p>11. Short term memory status by visual tasks using Alphabetical test. Saher Ansari , Khan Tabassum , Malini Dutta , Kalpana, Kaleem Ahmed Jaleeli . Journal of Pure and Applied Physics, Oct. - Dec., 2009, Vol. 21(4), 603-606</p>
10.	Presentations (in Conferences/ CMEs)	<ul style="list-style-type: none"> ● Attended Conferences ● Judged for poster presentation in national conferences

		<ul style="list-style-type: none"> • Attended workshop on Techniques in Physiological Sciences for SAARC nations in AIIMS Delhi from 6th to 8th December 2017 • Attended workshop on physiology of sleep in ESIC in 2018
11.	Projects (Ongoing & Completed)	<ul style="list-style-type: none"> • Perception of students regarding problem based learning (PBL) in a private medical college - COMPLETED • Cardiorespiratory coupling in exercise - ONGOING
12.	Positions Held / Accomplishments / Awards / Grants (if applicable)	<ul style="list-style-type: none"> • Internal Member of Institutional animal ethics committee • Serving as Coordinator of Medical Education since January 2021 • Completed RBCW in 2016 from Gandhi Medical College, Secunderabad • Organized IX National conference, METCON 2019 in AIMSRS • Conducted Revised basic course workshop in 2017 in AIMSRS • Conducted Revised basic course workshop in 2021 in AIMSRS • Conducted CISP program for faculty of AIMSRS in June 2019 • Completed BCBR course from ICMR • Served as a resource person in workshop on basics of medical training in Apollo Institute of Medical Sciences and Research on 23rd & 24th January 2017
13.	Areas of Interest	Reading, marathon , Music, Painting, browsing web for new updates in medical fields, Yoga & fitness

