



KERALA UNIVERSITY OF HEALTH SCIENCES

ABSTRACT

Dean, Research-PhD programme-2022 & 2023 batch students-syllabi approved-AC decision implemented-orders issued.

OFFICE OF THE DEAN(RESEARCH)

U.O.No : 479/2025/dean/KUHS

Date : 15-05-2025

Read :-

1. Amended section 09 of the PhD Regulations 2018
2. Decision No. 39.16 of the Academic Council dated 21.02.2025
3. Decision No. 83.39 of the Governing Council dated 24.04.2025

ORDER

The syllabus for course I (for paper I - core subject) of PhD candidates has to be approved by the Academic council vide read(1) as above. Accordingly the syllabi of the 15 students of 2022 PhD batch & 59 students of 2023 PhD batch (See Annexure for details of the students) , prepared by the respective doctoral committees and recommended by respective faculty dean, were placed before the Academic Council and the Academic Council has approved the same, as per paper read (2) as above. The recommendations of the Academic Council has been approved by the Governing Council, as per the paper read(3) above

2. Sanction is hereby accorded to implement the decision of the Academic Council.
3. Orders are issued accordingly.

(By order of the Hon'ble Vice Chancellor)
Assistant Registrar

To : The candidates and Guides concerned

Copy to : Exam PhD/PA to VC/PA to PVC/Regr/Finance/OC

Forwarded/By Order

Section Officer



Annexure

PhD 2022 July Batch- Titles of Syllabus - 15 candidates

Sl. No.	Scholar	PhD Provisional Reg. No.	Research Title	Faculty
1	Jayasree R Kartha	PHD221525A	Study on the pathophysiology and progression of varicose veins elicited on blood parameters using siravedha - an ayurvedic model venesection	Ayurveda
2	Meera E	PHD221652A	Conceptualization And Development of Learning Tools for Basic Principles Based on Instructional Analogy(UPAMANA) in Ayurveda	Ayurveda
3	Annie Susan Thomas	PHD221226D	Comparative Evaluation of T-Scan with Occlusal Equilibration and Conventional Intraoral Appliance Therapy in Temporomandibular Disorder Patients - A Randomised Control Trial	Dental Science
4	Subija K Narayanan Kutty	PHD221708D	Radiation-Related Oral Morbidities, Quality of Life, and Barriers in Utilization of Dental Care Services in Head and Neck Cancer Survivors: A Mixed Method Study	Dental Science
5	Suma R	PHD221512I	Invasive fungal diseases of Head & Neck- Aetiological & clinical characteristics and outcome	Inter-disciplinary
6	Arya A R	PHD221668M	Quantitative Evaluation Of Early Retinal Changes In Children With Type 1 Diabetes Mellitus Without Retinopathy	Medicine
7	M S Sunil	PHD221689M	Identification Of Biomarkers For Diabetic Retinopathy	Medicine
8	Manu Johns Chowallur	PHD221542M	Study of pattern of suicide in children and adolescents in central Kerala	Medicine
9	Sahira Haneefa (Sahira H)	PHD221645M	Characterization of biofilm forming bacteria isolated from device related infections causing hospital acquired infections	Medicine
10	Sindhu T G	PHD221560M	Expanded clinical spectrum, disease activity and genotypic characteristics of mevalonate kinase deficiency in children	Medicine
11	Subitha K	PHD221658M	Expression of p53 in ovarian tumours and fallopian tubes and its significance in the tubal origin of malignant ovarian surface epithelial tumours-a tertiary care centre study	Medicine
12	Surupa Susan Kurien	PHD221573M	Estimation Of Prevalence Of Androgen Expression In Invasive Carcinoma Breast And Its Correlation With Predictive And Prognostic Factors Of Breast Cancer	Medicine
13	Susy Joseph	PHD221638M	Cardiovascular risk pattern in chronic kidney disease in children in a tertiary level teaching institute in southern India	Medicine
14	Padminiamma P	PHD221478N	Comparison of time adjusted health problems, quality of life(QOL) and functional dependence between patients undergoing maintenance hemodialysis(MHD) and renal transplant(RT) recipients	Nursing
15	Mithen Dev B	PHD221494L	Effect of foot muscle myofascial release and strengthening exercise on knee joint function and foot posture index in patients with Osteoarthritis of Knee.	Allied Health Sciences

Phd 2023 July batch - Titles of syllabus - 59 candidates

Sl. No.	Scholar	PhD Provisional Reg. No.	Research Title	Stream
1	Akhil Hari	PHD231745P	Design Development and characterization of Halloysite nanotube based bionanocomposite film for tissue regeneration.	Pharmacy
2	Aneeta Mary Jacob	PHD231847M	Characterization and colistin susceptibility of carbapenem resistant isolates of gram negative rods in a tertiary care hospital	Medicine
3	Anjali George	PHD231821M	Role of Antiallergic Medication in Management of Hypertrophied Adenoids	Medicine
4	Rahul Sreenivasan Thokaloath	PHD231746M	Functional Outcome Of Simple And Complex Acetabular Fractures A Prospective Study	Medicine
5	Shibu R	PHD231757M	Epidemiology and pathophysiology of meniscal tears and predictors of outcomes including time to return to activity after arthroscopic meniscal surgeries in adult non-athletes	Medicine
6	Veena Anand	PHD231830M	Serious health related sufferings in children	Medicine
7	Jereena E	PHD231785P	The impact of pharmacist-led clinical medication review and pharmaceutical care plan for patients with polypharmacy.	Pharmacy
8	Nidheesh C H	PHD231815M	Aortic dimensions and its association with aortic dissection in Indian patients	Medicine
9	Rose Babu	PHD231758M	Effect of 24 weeks protein supplementation and exercise training on inflammatory profile of patients with breast cancer: a randomised control trial	Medicine
10	Sangeetha Sukumaran	PHD231846P	Pharmacognostical study, Phytochemical characterization and Pharmacological screening of Andrographis atropurpureae	Pharmacy
11	Sheena Varughese	PHD231809M	Prevalence and Manifestations of Eating Disorders among Adolescents and Adults in Southern Kerala	Medicine
12	Sijna V P	PHD231844A	In vitro assessment of nutritional profile and anti-diabetic potential of Patola Nimba Yusha and its efficiency in the management of type II diabetes mellitus	Ayurveda
13	Athira S	PHD231811D	Development, Implementation and Evaluation of a dental model in a community based palliative care programme.	Dental
14	Seniya K M	PHD231835D	Oral Microbiome In Periodontal Health And Disease And Its Changes Following Periodontal Therapy	Dental
15	Smitha Ancy Varghese	PHD231810M	Comparison of Glucocorticoid Toxicity Index in Pemphigus Patients on multiple corticosteroid based treatment protocols steroids	Medicine
16	Admaja K Nair	PHD231790D	Prognostic Potential of Clinical, Psychological and Salivary Biomarkers in Oral Lichen Planus	Dental
17	Anees.A	PHD231817N	Factors associated with delay in thrombolysis and its impact on outcome of patients with acute ischaemic stroke attending a tertiary care centre in south kerala - A prospective observational study	Nursing
18	Anjana Vm	PHD231779L	Multimorbidity in NCD's -Implications and socioeconomic burden among elderly population of urban Thiruvananthapuram	Allied Health Science
19	Anumol. C	PHD231804L	Prevalence of core muscle activation and influence of core stabilization exercises on pain pressure threshold, foot posture, balance and quality of life among pesplanus individuals with plantar fasciitis.	Allied Health Science
20	Arun K Joy	PHD231760D	Utilization of Ecofriendly Biofibres for Reinforcing Polymethyl-Methacrylate	Dental

21	Aswathy Rahul	PHD231792M	Neurodevelopmental outcome in the preschool age among very low birth weight neonates born in a tertiary care government medical college: an observational study	Medicine
22	Aysha Rifna A M	PHD231750L	Neurocognitive components and solution focused thinking orientation: profiling individuals with suicidal ideation, without suicidal ideation and suicide attempt survivors	Allied Health Science
23	Amrutha Elamon	PHD231839A	Mobile application development : a comprehensive and systematic approach to merge prakriti and its guna (properties) using artificial intelligence	Ayurveda
24	Nileena R Kumar	PHD231749D	Impact of chronic oral mucosal diseases on oral health related quality of life.	Dental
25	Prameetha George Ittycheria	PHD231776D	Histomorphometric and Radiographic evaluation of i-PRF and Xenograft (Creos-xenogain) for socket preservation.	Dental
26	Resmi R	PHD231767A	Insilico and Invitro study on the Hepatoprotective activity of dried fruits of Pippali (Piper longum L.).	Ayurveda
27	Saumya John	PHD231775D	Relationship between Allostatic Load and Periodontitis in Central Travancore	Dental
28	Jisha Joseph	PHD 231824N	Development and evaluation of nurse - led postnatal support program for improving the psychological parameters, physical well-being and overall quality of life among women- a mixed method study	Nursing
29	Krishna A R	PHD231796L	To develop music based language intervention module to enhance language skills in children with Neurodevelopmental disorders	Allied Health Science
30	Lincy Issac	PHD 231755N	Development and validation of nurse led resilience empowerment program on cognitive and emotional challenges of elderly- a mixed method study	Nursing
31	Manjima	PHD231798D	Artificial Intelligence In Dental Age Estimation - A Comparative Study	Dental
32	Manju.S.Nadesan	PHD231789A	Assessment of Yuktikrita bala and fitness in Kalaripayattu martial artist-an observational study	Ayurveda
33	Merin Poulose	PHD231743M	Comorbid mental health issues- a comparison Between early onset and late onset substance use disorder in rural Youths : a cross-sectional study	Medicine
34	Merrin Jose	PHD231791D	Comparative Evaluation of Efficacy of Moringa Oleifera with Topical Corticosteroid in Desquamative Gingivitis and Chlorhexidine Gluconate in Plaque Induced gingivitis	Dental
35	Prasanth S R	PHD231761A	An algorithm in diagnosing psoriasis with underlying visha etiology from that of other causes based on ayurvedic disease terminologies	Ayurveda
36	Rahmath K	PHD231812N	effect of mobility enhancement programme on frailty, fear of fall and functional ability on elderly	Nursing
37	Rakhi Nair	PHD 231805L	Effect of multifaceted exercises with cognitive behavioural therapy on functional fitness, core four endurance, executive function and resilience among young women with polycystic ovarian syndrome	Allied Health Science
38	Rekha.P.R	PHD 231807D	Application of bromelain in the management of periodontitis	Dental
39	Reshmi E R	PHD231822N	A mixed study on quality Of Life of life and Experience Of premenopausal women after Hysterectomy In selected Hospitals of Thiruvananthapuram District	Nursing
40	Shahana S J	PHD231829 N	Development of postpartum quality of life instrument among mothers of Thiruvananthapuram District.	Nursing
41	Shanila Abdul Majid	PHD231768D	Role Of Saliva's Oxidant- Anti Oxidant Profile In Oral Cancer	Dental

42	Simi Sam	PHD231795M	Aminoacid Analysis And Underlying Genetic Alterations In Female Infertility	Medicine
43	Sita Sreekumar	PHD231840L	Speech perception in children with cochlear implants	Allied Health Science
44	Sonia Abraham	PHD231838N	Development and Psychometric evaluation of Mechanical Ventilation	Nursing
45	Sreebha Sreedhar	PHD231802L	Vestibular and cognitive functioning in adults	Allied Health Science
46	Sreelekshmi V S	PHD231841A	In-silico and In-vitro validation of cardio protective activity of ksheerapaka of Lashuna	Ayurveda
47	Sruthy K B	PHD231754L	Analyzing Carepartner Burnout and the Effectiveness of Home Based Dementia Care Module for informal carepartners of persons living with Dementia.	Allied Health Science
48	Subhalekshmi J R	PHD231773N	Effect of Bone Health Program on Bone Mineral Density, Fracture risk and Osteoporosis health belief among Perimenopausal women	Nursing
49	Sumam P	PHD231826N	Effect of peer support network on stress, anxiety and coping strategies among mothers of children with speech disorders- a mixed method study	Nursing
50	Usha A	PHD231825A	A Case control study to understand the role of satva bala of mother in the development of ADHD	Ayurveda
51	Usharani E N	PHD231813N	Disease related self-efficacy and barriers to care of patients with sickle cell disease in tribal community at selected districts of Kerala	Nursing
52	Veena Mohan P	PHD231797L	Effects of training program for parents of children with autism spectrum disorders using Augmentative and alternative communication	Allied Health Science
53	Christin Rose S	PHD231783N	A phenomenological study to explore the lived experiences of Breast Crawl among mothers delivered at Almas Hospital, Kottakkal, Malappuram District.	Nursing
54	Ambili Aravind	PHD231742A	An Experimental Study to Evaluate the Neuroprotective activity of Bhallataka Ghritha in Alzheimer's Disease Wistar Albino Models	Ayurveda
55	Shiffi Fazal	PHD 231793 M	Efficacy in terms of viability and functionality of cold stored platelets compared to platelets stored at 22-24 0.	Medicine
56	Gayathri.V.D	PHD231788N	A study to assess the perceived stress and coping strategies among postnatal women and evaluate the effect of mindfulness meditation on stress during postnatal period in areas under selected health centers in Kottayam district, A Mixed Methodology approach	Nursing
57	Jinsa I	PHD231803A	Hepatoprotective Effect of Kimsuka Kshara Bhavitha Pippali in High Fat Diet Induced Non-alcoholic fatty liver disease in Wistar albino rats	Ayurveda
58	Nripan T	PHD231808D	Assessment of anti-microbial and anti-adherence efficacy of Trachyspermum ammi and Glycyrrhiza glabra extracts against an oral microbial biofilm model and their effect on human oral keratinocytes: An in-vitro study	Dental
59	V Anita	PHD231762M	An Experimental Study Evaluating The Impact Of Solution Focussed Principles And Interventions In Antenatal Women Suffering From Emotional Problems	Medicine