

DEPARTMENT OF KRIYA SHARIR

During the year under Report, the following research works of Ph.D. Scholars were continued:

S.N.	Scholar	Supervisor/ Co-Supervisor	Topic
1.	Dr Durgesh Nandini Sharma	Dr. Chhaju Ram Yadav Associate Professor	Physiological study of Relation between Sara and Vyadhikshamatva w.s.r. to Immunity
2.	Dr Bhanu Pratap Singh	Dr. Chhaju Ram Yadav Associate Professor	Physiological Assessment of UshnaGuna and its Karma w.s.r. to DehaPrakruti
3.			Physiological Assessment of <i>Ushna Guna</i> of <i>Pitta Dosha</i> with special referenceto <i>Deha Prakruti</i>
4.			Physiological Study of <i>Smriti</i> (Memory) Status with special reference to <i>Deha Prakriti</i> .
5.			Physiological Assessment of <i>PranvahaSrotas</i> with special referenceto <i>Pranayama</i>

During the year under Report, the following research works of Teachers were continued:

S.N.	Scholar	Supervisor/ Co-Supervisor	Topic
1.	Dr. Mahendra Prasad	Dr. Chhaju Ram Yadav Associate Professor	Physiological Study of Smriti (Memory) Status w. s. r. to Deha Prakriti.
2.	Dr. Sarika Yadav	Dr. Chhaju Ram Yadav Associate Professor	Physiological Assessment of Pranvaha srotas w.s.r. to Pranayama.

PERSUING:-

➤ DEPARTMENT OF RASASHASTRA AND BHAISHAJYA KALPANA

1.	Dr. Rajendra Prasad Sharma		Rasa ratna samuchhaya ki sarlartha prakashini evam deepika tika ka tulanatmak adhyayan.-
2.	Dr. Mukesh Ananta Chaudhari		A Comparative Experimental and Analytical Study of Various extracts of Madhumehari Churna w.s.r. to STZ Induced Diabetes in Wistar Albino Rats
3.	Dr. ParweenBano		A Comparative Pharmaceutico Analytical Study on Vanga Bhasma Prepared with Parada and MaulikaDravya with The Concept of “LohanamMaranamShreshthamSarvesha m Rasa bhasmana
4.	Dr. Karunanidhi Sharma		Reverse Engineering of Trividha Sneha Paka Through Different Analytical Techniques with Special Reference to Bhingamalak Taila
5.	Dr. Meghna Vaidya		In Vivo Pharmacological Evaluation of Swaskuthar Rasa on Airway Characteristics and Biomarkers of Allergic Asthma in ovalbumin induced Murine Models
6.	Dr. Yashika		Pre-clinical study of Kalyanaka Ghrita and Modified Kalyanaka Ghrita in Alzheimers Disease

RESEARCH STUDIES IN SHALAKYA DEPARTMENT

1.			A Randomized Comparative Clinical Study On The Efficacy Of DarvyadiKwathGandoosh And Darvi RasakriyaPratisaran In The
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			Management Of TridoshajaSarvasaraPukharoga With Special Reference To Oral Submucosal Fibrosis
2.			A Randomized Clinical Study On The Efficacy Of Nasya And Karnapoorana With Ksheerabala Taila And Ashwagandha Ghrita Oral Intake In The Management Of VatajaBadhirya With Special Reference To Sensorineural Hearing Loss
3.			A Randomized Clinical StudyTo Evaluate The Efficacy Of BibhitakadiGhrita Tarpana And AyasthaTriphala With Ghrita Oral Intake In The Management Of Timira With Special Reference To Presbyopia
4.			A Randomized Clinical Trial To Evaluate The Efficacy Of Ayurvedic Compound In Shushkakshipaka With Special Reference To Computer And Visual Display Terminal Vision Syndrome.
5.			Randomized Controlled Clinical Trial To Study The Additive Effect Of Eye Exercise, Eye Massage And Tarpan To Eye Patching In Amblyopia With Special Reference To Vataja Timira
6.			A Randomized Controlled Clinical Trial To Evaluate The Efficacy Of Katakakhadiradi Ghana Vati, Tiktaka Ghrita Tarpana In Non Proliferative Diabetic Retinopathy With Special Reference To Pramehajanya Timira

➤ DEPARTMENT OF AGAD TANTRA RESEARCH WORK

1.	Dr. Sharad Porte		Ayurvedic Aspects of Cancer : An Observational and Experimental Study
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2.	Vaidya Amol Kadu		Cross Sectional Survey based Study of Madatyaya (Alcohol Use Disorders) & Randomized Controlled Clinical Trial of Sanskrit Drakshasa& Ashwagandarishta
3.	Dr. Rajveer Sason		A Comparative Clinical Study on Effect of Haridradi lepa and Shringatadi tailam in " Keshshatan " (Hair Fall) due to Hair cosmetics
4.	Dr. Monika Sharma		A Comparative Clinical Study on Effect of Shweta Chandanadi Lepa and Kinsukadi Tailam In Twak pratyurjata W.S.R to Cosmetic Induced Skin Allergy
5.	Dr. Jyoti Rani		A Randomised Comparative Clinical Trial to Evaluate the Rasayana Effect of Amrit Bhallataka Rasayan and Ashwagandha Churna in Akalaj Jara (Premature Aging)

➤ DEPARTMENT OF PANCHAKARMA RESEARCH WORK

1.			Role of Panchakarma treatment protocol in Anukta Vatavyadhi : systematic review and an Upashaya based cross sectional observational study
2.			Acceptability of Basti therapy in patients: Systematic review and a cross sectional observational study
3.			Effect of Basti procedure on menstrual cycle –A cross sectional survey-based study
4.			Standardization of antarnakha- mushti pramana of madanphala pippali churna- a survey study
5.			Efficacy of Tikta Kshira Basti with and without Virechana followed by Shamana in the Management of Asthimajjagata Vata with special reference to Avascular Necrosis of Femoral Head- An Open Label Randomized Clinical Trial.
6.			An Open Label Randomized Clinical Study to Evaluate the Efficacy of PatrapindaSwedana and Erandamuladi Basti followed by Shamana with and without

			Virechana in the management of Kati-Pristha-Trik-Grahaw.s.r to Ankylosing Spondylitis.
7.			An Open Label Randomized Clinical Study to Evaluate the Efficacy of Virechana and Nasya followed by Dhananjaya Vati in the Management of Dhatwaagnimandhyaw.s.r. to Hypothyroidism
8.			Standardization Of Vaitarana Basti with Special Reference To Emulsion Stability And Particle Size Distribution And Evaluation Of Its Clinical Efficacy In Amavata

➤ DEPARTMENT OF KAYACHIKITSA RESEARCH WORK

1.			A Randomized Clinical Trial to Evaluate the Efficacy of Apatyakara Ghrita and Vrishya Shatavari Ghrita Followed by Koshtha Shuddhi with Haritakyadi Churna in the management of Ksheena Shukra w. s. r. to Oligozoospermia
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➤ DEPARTMENT OF SHALYA TANTRA RESEARCH WORKS

1.			A study to develop protocol for fracture management in Ayurveda and to evaluate the efficacy of Laksha Guggulu on fracture healing in an experimental model
2.			Low back pain – Retrospective cross sectional analysis of various interventions and clinical study to assess the effect of Agnikarma and Vatari Guggulu
3.			A comparative clinical study of Chitraka, Karanja, Vacha and Danti Prativaapit Teekshana Apamarga Pratisara neeya Kshara in the management of Abhyantara Arsha (Internal Haemorrhoids)
4.	Dr. Rajendra Paliwal	Submitted in 2021	A Pharmaco-Clinical Study for Evaluation of Shilajatu for Preventive and Curative

			Management of Ashmari w.s.r. to Urolithiasis
5.	Dr. Narinder Singh	Under Progress	A Study to develop Protocol for Fracture Management in Ayurveda and to Evaluate the Efficacy of LakshaGuggulu on Fracture Healing in an Experimental Model
6.	Dr. Rajendra Soni	Under Progress	A Randomized Clinical Trial to Evaluate the Efficacy of Ayurvedic Compound in Shushkshipakaw w.s.r. to Computer and Visual Display Terminal Vision Syndrome (CVDTS)
7.	Dr. Aparna Sharma	Under Progress	A Randomized Comparative Clinical Study on the Efficacy of <i>Darvyadi Kwath Gandushand</i> <i>Darvi Raskriya Pratisaranain</i> the Management of Tridoshaja Sarvasara Mukhroga W.S.R to Oral Submucous Fibrosis

➤ DEPARTMENT OF PRASUTI TANTRA AND STRI ROGA RESEARCH WORK

1.	Dr. Hetal H Dave		Role of Rajaswalacharya on different patterns of Menstrual cycle
2.	Dr. Sonu		A Randomized Comparative Clinical study of Nagakesara curna and Kutaki curna in the management of Asrgdara W.S.R. to Dysfunctional Uterine Bleeding
3.	Dr. Sandhya Rav		A randomized control clinical trial of Dhatri Lauha with Drakshaghrita and Iron Folic Acid Tablets in the management of Garbhinipandu
4.	Dr. Sonika Pal		A randomized clinical study of Kanyalohadi Vati and Hingvadi Vati in the management of Kashtartava with special reference to Primary Dysmenorrhoea

5.	Dr. Meemansa		Pre-clinical and Clinical study of Brahmi-Punarnava yoga and Jatamansi-Gokshura yoga in the management of Garbhini Vyana Bala Vaishmya WSR to Gestational Hypertension
6.	Dr. Neha Dixit		Effect of Prajasthapana mahakashya granules with Vatashrung nasya in prevention of Garbhasrava (early pregnancy loss)

➤ DEPARTMENT OF KAUMARBHRITYA- BALROGA

1.			Development and preclinical evaluation of anovel Ayurvedic adaptogenic drug
2.			Randomized Controlled Clinical Trial to Evaluate the Efficacy of Suvarn Prashan drops (Herbo- Mineral Formulation) in Reducing the Respiratory Infection in Infants.
3.			Review & Critical Analysis of Lakshana Adhyaya & Vedana Adhyaya of Kashyapa Samhita w.s.r. to Pediatric Clinical Methodology

➤ DEPARTMENT OF ROGA NIDANA

1.	Dr. Manita Alhawati	Prof. Pawan Kumar Godatwar	Validation Of Modern Laboratory Parameters In Raktapradosaja Vikara W.S.R. To Tvaka Manifestation Of Vidradhi And Comparative Analysis Of Clinco-Experimental Antibacterial Efficacy Of Trial Drugs
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➤ DEPARTMENT OF SWASTHAVRITTA

S.N.	Name of Scholar	Batch	Supervisor & Co-supervisor	Research Title	Completed/R unning
1.	Dr Anamika Rai	2016	Dr Durgawati Devi	A survey study to assess the status of bala according to various ritu in healthy individual	Persuing
2.	Dr Gajendra Dubey	2018	Dr Durgawati Devi	Nutritional and clinical evaluation of shramahara mahakshaya in post exercise fatigue	Persuing
3.	Dr Sarvesh Kumar Agarwal	2018	Dr Durgawati Devi	Effect on health status of population of jaipur consuming Dadhi(Indian curd) with and without ayurvedic tenets: A cross sectional study	Persuing
4.	Dr Kashinath Samagandi	2018	Dr Durgawati Devi	Yoganurupa modification of Dincharya:A Survey based module	Persuing
5.	Dr Ravi Kumar	2018	Dr Durgawati Devi	A randomized controlled clinical study to measure the effect of suryanamskar on body fat percentage and BMI in sthaulya w.s.r. to overweight person	Persuing

➤ DEPARTMENT OF DRAVYA GUNA

1.	An in vitro study to evaluate th effect of Chaturthamalaka rasayan on leucocyte and immunoglobulin w.s.r to immunomodulatory activity.	PH.D Dr. Amit Ashok Gajarmal	डॉ0 सुदिप्त कुमार रथ	2016-17
2.	A COMPARATIVE CLINICAL TRIAL OF VRIDDHADAARUKA MULA{ROOT OF ARGYREIA NERVOSA (BURM.F.) BOJER} WITH DIFFERENT ANUPANA IN SANDHIGATAVATA W.S.R. TO OSTEOARTHRITIS	Dr. Vinay Kumar varma PH.d	डॉ0 मीता कोटेचा	2018-2019
3.	A Critical Analysis of Pathya Ahara Dravya mentioned in the management of sthaulya in ayurveda	Dr. Richa Khandelwal PH.d	डॉ0 ए.रामामूर्ति	2018-2019
4.	A critical review of Ayurveda Mahodadhi incorporating the different available manuscripts	Dr. Anubha Chaudhary PH.d	डॉ0 मीता कोटेचा	2018-2019
5.	A critical analysis of clinical application of gana sutra(class of medicinal substances) of sushrut and vagbhatta	Dr. Dipti PH.d	डॉ0 सुदिप्त कुमार रथ	2018-2019

➤ Department of Samhta and Maulik Siddhant

S.No.	RESEARCH TITLE	NAME OF THE	SUPERVISOR	CO-SUPERVISOR	BATCH
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		SCHOLAR			
1.	A Critical Review of “Bheshajchatushka” of Charaksamhita in the purview of all available commentaries.	Nidhi Sharma	Dr. Asit Kumar Panja		2017-2020
2.	A Critical study on Hridaya-bodhika commentary of Asthanga Hridaya Sharira sthana and its comparison with Sarvangasundara commentary.	Akhil C	Dr. Asit Kumar Panja	Dr. Nisha Gupta	2021-2024