

Research at RK University Ayurvedic College & Hospital

Sr. No.	Duration	Researcher	Title of Research Work	Details
1	January 2025 (ongoing)	Sneha Panchotiya	Acritical analysis of the langhanpathyanirnaya manuscript-unveiling ancient wisdom	Under guidance of Dr Manoj Pande on a selected Research Project under the SPARK (Studentship Program for Ayurveda Research Ken) by Central Council of Reseach in Ayurveda Sciences, New Delhi.
2	November 2024 (ongoing)	Meet Ashvinbhai Bhalodiya	Chincha Jala – One Step Toward Ayurveda	Under guidance of Dr Manoj Pande on a selected Research Project under the SSIP (Student Startup and Innovation Policy) by the government of Gujrat
3	November 2024 (ongoing)	Dhaval Piyushkumar Shah	Anti Diabetic Salt	Under guidance of Dr. Shweta Shetty on a selected Research Project under the SSIP (Student Startup and Innovation Policy) by the government of Gujrat
4	November 2024 (ongoing)	Devangi Ghanshyambhai Vasani	Ayurvedic gummies for menstrual cramps	Under guidance of Dr. Rohitkrishnan G.B on a selected Research Project under the SSIP (Student Startup and Innovation Policy) by the government of Gujrat
5	November 2024 (ongoing)	Chaitali Lalit Patil	Herbal anti-asthmatic drugs for inhaler	Under guidance of Dr. Jigar vekariya on a selected Research Project under the SSIP (Student Startup and Innovation Policy) by the government of Gujrat
6	November 2024 (ongoing)	Dhruvi Jigneshbhai Buddhdev	Herbal Occusert - An Ayurvedic Neo Formulation of Varti for Glaucoma	Under guidance of Dr. Rohitkrishnan G.B on a selected Research Project under the SSIP (Student Startup and Innovation Policy) by the government of Gujrat
7	November 2024 (ongoing)	Himani Khimjibhai Bochiya	Flexible Plaster Cast for Effective Ayurvedic External Medication in Fracture Management	Under guidance of Dr. Sreekanth P. on a selected Research Project under the SSIP (Student Startup and Innovation Policy) by the government of Gujrat
8	November 2024 (ongoing)	Sakshi Vimalkumar Patel	Oja Amruta	Under guidance ofDr. Shreekant Mundada on a selected Research Project under the SSIP (Student Startup and Innovation Policy) by the government of Gujrat
9	November 2024 (ongoing)	Aashiyanabanu Memon	Keshya Gummies	Under guidance of Dr. Rohitkrishnan G.B on a selected Research Project under the SSIP (Student Startup and Innovation Policy) by the government of Gujrat

10	November 2024 (ongoing)	Hitixaben Rajeshbhai Rathod	Patches for mouth ulcers	Under guidance of Dr. Ragesh T.H. on a selected Research Project under the SSIP (Student Startup and Innovation Policy) by the government of Gujrat
11	January 2024 to March 2024	Bansi H Likhiya	Brahmi Ghrita Nasya Karma for PMS (Pre-Menstrual Syndrome).	Under guidance of Dr. Vishakha Kheradiya on a selected Research Project under the SSIP (Student Startup and Innovation Policy) by the government of Gujrat
12	January 2024 to March 2024	Memon Aashiyabanu	Innovative Strategy Of Brahmi Rasayana And Pranayama To Improve The Cognition & Behavioural Pattern In Adolescents.	Under guidance of Dr Aarathi Hariharan on a selected Research Project under the SSIP (Student Startup and Innovation Policy) by the government of Gujrat
13	February 2024 to May 2024	Buddhdev Dhruvi Jigneshbhai Second Year B.A.M.S. Student	An Open Label Single Arm Study to Assess Vegadharana as a Potential Cause for Udavartini (Dysmenorrhoea).	Under guidance of Dr. Rohithkrishnan G B. on a selected Research Project under the SPARK (Studentship Program for Ayurveda Research Ken) by Central Council of Research in Ayurveda Sciences, New Delhi.
14	February 2024 to May 2024	Bochiya Himani Khimjibhai Second Year B.A.M.S. Student	The Critical Study of Manuscript Vaidyakutuhala.	Under guidance of Dr Manoj Pande on a selected Research Project under the SPARK (Studentship Program for Ayurveda Research Ken) by Central Council of Research in Ayurveda Sciences, New Delhi.
15	February 2024 to May 2024	Memon Aashiyabanu Second Year B.A.M.S. Student	Trajectories of Increased Screen Time Across adolescents and their Association with Mental Health and Behaviour- A Survey and Management with Brahmi Rasayana and Pranayama.	Under guidance of Dr. Aarathi Hariharan on a selected Research Project under the SPARK (Studentship Program for Ayurveda Research Ken) by Central Council of Research in Ayurveda Sciences, New Delhi.
16	February 2024 to May 2024	Joshi Nicky Narendrabhai Third Year B.A.M.S. Student	An Open Label Single Arm Study to Assess the Role of Atered Gut Microbiome in Hypothyroidism & Its Management with Kshara Basti.	Under guidance of Dr. Aarathi Hariharan on a selected Research Project under the SPARK (Studentship Program for Ayurveda Research Ken) by Central Council of Research in Ayurveda Sciences, New Delhi.
17	February 2024 to May 2024	Likhiya Sweta Kamleshbhai Third Year B.A.M.S. Student	Efficacy of Trataka Kriya in Improving Quality of Sleep in Population Aged 30-50 Years: An Open Clinical Trial.	Under guidance of Dr Dr. Deepty Nair, on a selected Research Project under the SPARK (Studentship Program for Ayurveda Research Ken) by Central Council of Research in Ayurveda Sciences, New Delhi.
18	January 2023 to May 2023	Jaivik Ghadiya Second Year B.A.M.S. Student	To evaluate the efficacy of green synthesized nanotized krimighna gana plant extracts using silver nanoparticles by checking its antimicrobial potency for topical application.	Under guidance of Dr Dipa Rananavare on a selected Research Project under the SPARK (Studentship Program for Ayurveda Research Ken) by Central Council of Research in Ayurveda Sciences, New Delhi.
19	January 2023 to May 2023	Bansi Likhiya Final Year B.A.M.S. Student	Efficacy of Nasya Karma with Brahmi Ghrita in the management of Premenstrual Syndrome.	Under guidance of Dr Vishakha Kheradiya on a selected Research Project under the SPARK (Studentship Program for Ayurveda Research Ken) by Central Council of Research in Ayurveda Sciences, New Delhi.

Research by Teaching Faculties of RK University Ayurvedic College & Hospital

Sr. No.	Duration	Researcher	Title of Research Work	Details
1	January 2023 to till date	Dr. Manoj Pande	The Critical Edition of Manuscript Rasarajashankara	Research work for Ph.D. at GJPIASR, CVM University, Anand, Gujarat
2	January 2023 to till date	Dr. Bhargav Mehta	Efficacy Of Vasa Avaleha And Kantakari Avaleha in the Management of Sakapha kasa (Productive Cough) in Children- An Open Labeled Randomized Control Clinical Trial	Research work for Ph.D. at GJPIASR, CVM University, Anand, Gujarat
3	January 2023 to till date	Dr. Shreekant Mundada	A clinical study on role of Ama in pathogenesis of Atisthauhya (Obesity) and it's management with therapeutic fasting and a classical ayurvedic tri-herbal formulation MSB tablet	Research work for Ph.D. at GJPIASR, CVM University, Anand, Gujarat
4	May 2022 to till date	Dr Bhavin Dubal	Effectiveness of Padanshik-krama method with Satvavajaya Chikitsa versus Nicotine Replacement Therapy for chewing tobacco cessation : A randomized comparative study	Research work for Ph.D. at MUHS, Nashik
5	January 2021 to December 2022	Dr Shruti Vinchhi	Etiopathological study of Migraine (Ardhavabhedaka) in context of Amlapitta - as its Nidanarthakaratra - and its management by Patoladi Kwath - A single arm study	Research work for Ph.D. at Institute for Post Graduate Teaching & Research in Ayurveda, Jamnagar
6	January 2020 to November 2022	Dr Ketki Wagh	Effect of Manda Peya Vilepi Pathyakalpana on hypovitaminosis D in obese females	Research work for Ph.D. at Bharati Vidyapeeth Deemed University, Pune
7	August 2019 to April 2022	Dr Shrikant Tambe	Assessment of Shukrakshaya in Pandu Vyadhi w.s.r. to Semen Analysis	Research work for Ph.D. at Bharati Vidyapeeth Deemed University, Pune