



An educational division of
Dr. Sajikumar's
GAYATHRI MEDICAL INSTITUTIONS PVT LTD
 As a sectoral partner, powered by
MEDHAVI SKILLS UNIVERSITY, SIKKIM
 (UGC Approved)

GYCORE

Our innovative entrepreneurship in the world of carrier development & satisfaction with our vision of 'Work & Study' on industrial basis...

Gycore is an education wing of Dr Sajikumar's Gayathri Medical Institutions Pvt Ltd with presence throughout Kerala headed by Gayathri Multispecialty Ayurveda Hospital & Rheumatology Research Centre is adorning the new education policy by Govt of India for the empowerment of career skills, as a sectoral partner of Medhavi Skills University (MSU), Sikkim (UGC approved) in Kerala.

Gycore skill development Programs have been directed by Dr M R Vasudevan Namboothiri (Rtd Director, Ayurveda Medical Education & Rtd Principal, Govt Ayurveda College, Tvm) and Dr Vishnu ML (Physician & Academic Co-Ordinator, Gycore), and the program is founded by Dr Sajikumar E A (Managing Director, GMI Pvt Ltd).

Our education programs include Certificate (6 months), Under Graduate Diploma (2 years), Post Graduate Diploma (1 year) and Degree (3/4 years) regular courses in various disciplines.

PG DIPLOMA IN HEALTHCARE & AI

A Post-Graduate Diploma in Healthcare and AI is highly relevant in transforming modern healthcare delivery through the integration of artificial intelligence (AI) technologies. AI can analyze vast amounts of healthcare data quickly and accurately, aiding healthcare professionals in making informed decisions for diagnosis, treatment planning, and patient management. AI-driven tools can automate routine tasks such as administrative duties, data entry, and appointment scheduling, allowing healthcare providers to focus more on patient care. AI algorithms can analyze patient data to provide personalized treatment plans, taking into account individual health histories, genetic information, and lifestyle factors. AI can predict disease outbreaks, patient deterioration, and treatment responses, enabling proactive and preventive healthcare interventions. With an aging population and increasing chronic diseases, there is a growing need for innovative technologies like AI to manage healthcare resources efficiently and improve patient outcomes. Healthcare generates vast amounts of complex data from electronic health records (EHRs), medical imaging, genomic sequencing, wearable devices, and more. AI can sift through this data to extract meaningful insights and patterns. AI can help alleviate the burden on healthcare professionals by automating repetitive tasks and providing decision support, thereby improving workflow efficiency and patient care. The scope includes studying various AI applications such as machine learning, natural language processing (NLP), computer vision, and robotics in healthcare, Understanding the ethical implications of AI in healthcare, including patient privacy, data security, bias in algorithms, and regulatory compliance, Practical training in integrating AI tools with existing healthcare information systems (HIS), electronic medical records (EMRs), and clinical decision support systems (CDSS), Opportunities to conduct research in AI-driven healthcare innovations, clinical trials optimization, personalized medicine, and AI-driven diagnostics. Graduates of this diploma course can pursue careers as AI specialists, healthcare data analysts, clinical informaticians, healthcare IT consultants, or researchers in healthcare institutions, pharmaceutical companies, technology firms, and government agencies. They play a pivotal role in harnessing AI's potential to revolutionize healthcare delivery, improve patient outcomes, and reduce healthcare costs.

Eligibility : Any Degree

Duration : One Year

Classes & Activities

- 40% theory & 60% practical
- Practical classes will be conducted on the industry itself ie. On the work place
- Theory classes will be both physical, online and multimedia classes
- Medium of teaching will be Malayalam & English

Our Courses:

Sl.No	Courses	Duration	Eligibility
1	Professional Diploma in Yoga	1 year	Plus Two
2	Certificate in Care Giving	6 Months	Plus Two
3	Diploma in Ayurvedic Nursing	2 years	Plus Two
4	Diploma in Hospital Administration	2 years	Plus Two
5	Diploma in Ayurveda Pharmacy	2 years	Plus Two
6	Diploma in Ayurvedic Medical Preparations	2 years	Plus Two
7	Certificate in Panchakarma	6 Months	Plus Two
8	Diploma in Panchakarma	2 years	Plus Two
9	PG Diploma in Anushastra	1 year	BAMS
10	PG Diploma in Ksharasutra	1 year	BAMS
11	PG Diploma in Rehabilitation and Palliative Care in Arbuda	1 year	BAMS
12	PG Diploma in Life Style Diseases	1 year	BAMS
13	PG Diploma in Ayurvedic Diet and Nutrition	1 year	BAMS
14	PG Diploma in Ayurveda & AI	1 year	BAMS
15	PG Diploma in Healthcare & AI	1 year	Any Degree

For Admission Details,

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For more details, please visit website :
<https://www.gayathriayurvedics.in>

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