ACHIEVEMENTS

- Secured 100% Success in the Frirst Professional University Examination of 2021- 2022 batch conducted by The Tamil Nadu Dr. M.G.R. Medical University with 4 distinction, 15 first class and 1 second class.
- Secured 100% Success in the Frirst Professional University Examination of 2022- 2023 batch conducted by The Tamil Nadu Dr. M.G.R. Medical University with 4 distinction, 4 first class and 1 second class.
- Three of our students were selected to pursue research under CCRAS –
 SPARK (Studentship Program for Ayurveda research Ken):
 - Y Manjunathan (2021-2022 Batch): on the topic 'An invitro study to evaluate anti microbial activity of Chincha Kshara(Paniya kshara) with reference to H Pylori' under the guidance of Dr R Surjith, Associate Professor, Department of Rasashastra & Bhaishajyakalpana
 - ➤ Logeshwaran S (2021-2022 Batch): on the topic 'An invitro study to analyse the effect of nagakesara (Mesua Ferrea Linn.) on turbidity and Microbial load of drinking water' under the guidance of Dr Akhilraj A R, Assistant Professor, Department of Dravyaguna.
 - ➤ Divya R (2022-2023 Batch): on the topic 'A Pharmaceutico Analytical & Antifungal study of Hemakshiriyadhi lepam in Dadrukushtam with special reference to Tinea capitis' under the guidance of Dr Vaisakh S, Assistant Professor, Department of Rasashastra & Bhaishajyakalpana.
- A Continuing Medical Education programme Bheshaja Sanjeevani a one day CME on 'Ekala Dravya Drayogas and Agada Yogas in clinical practice' was organised on March 26 and 27, 2024. The programme was inaugurated by correspondent Dr Shakila

santhakumari. Dr Dhanwantari Premvel, President AIAC, Tamil Nadu Chapter was the Chief Guest. On 26th March classes were handled by Dr Ajayan Sadanandan, Dr R Ramesh and Dr S Rajapandi. On 27th March Dr Aswathy, Dr G S Sreekumar and Dr R Ilanchezhian were the speakers. Chief Guest for the valedictory function was Dr J Clarence Davy, Principal, Govt. Ayurveda Medical College, Nagercoil.

- On July 1, 2024 a one day workshop 'Anusastra 2024' on 'Parasurgical Procedures' was conducted by the Department of Salyatantra on behalf of Doctor's day. Dr Sunil Roy (Assistant Professor, Dept of Salyatantra, Govt Ayurveda Medical college, Nagercoil) demonstrated various parasurgical procedures and Dr Rechana V P (Assistant Professor, Dept of Salyatantra) demonstrated various bandaging techniques.\
- We organized an international seminar NAVA AYURKSHITIJ on 'INTEGRATING ARTIFICIAL INTELLIGENCE IN AYURVEDA' on September 26, 27 & 28, 2024 which was inaugurated by Dr. Rabinarayan Acharya MD (Ayu), Director General, CCRAS, New Delhi. Chief Guest for the valedictory session was Vd. Raghurama Bhatta U, President, MARBISM, NCISM, New Delhi. Renowned personalities in the field handled the sessions, details of whom are tabulated as below:

Day	Session	Resource		Topic	
Day		Person	Designation		
	Session	Mr	Vice President, GAVS Technologies, University	Why do we	
	1	Alwinking N	of Madras, Chennai	need AI	
	Rajamani		inAyurveda?		
	Session	Capt.Raghu	Head of IT, Multi National Group of companies	Beyond the	
	2	Achat	Involved In Manufacturing & Engineering	Herbs: AI's	
Day 1			Services, Chennai		
(26/0/2025)				inAyurvedic	
				Healing	
	Session	Dr. Roshy	Assistant Professor, Dept of RSBK, The GOVT.	Pros and Cons	

	3	Joseph C	Ayurveda MedicalCollege&Hospital,Nagercoil	of artificial
				intelligence in
				Ayurvedic
				herbal and
				manufacturing
				industry.
	Session	Dr. Bala	Founder & CEO, Ayur AI & CTO	Global
	1	Pesala	Adiuvodiagnostics, Adjunct Professor, IIT	transformative
			Jodhpur	potential of
				Ayurveda in
				personalised
Day 2				and
(27/0/2025)				preventive
				wellnes &
				importance of
				data driven
				approaches
				using AI
	Session	Dr. Madhu	Associate Professor, Dept of Dravyaguna	Harnessing
	2	Parameshwar	vijnana, Vaidyaratnam P. S. Varier Ayurveda	Digital
			College, Kottakkal	Technology in
				Ayurvedic
				Textual
				Studies
	Session	Dr.	Associate Professor, Dept of RSBK,	A perspective
	3	Rajmohan V	GovernmentAyurvedaCollege,Thiruvananthapuram	on disruptive
				technologies
				for drug and
				device
				development
				in Ayurveda

	Session	Dr.V.L.	MD, Back to Roots Ayurveda & Dr. Shyam's	Blending
	4	Shyam	Ayurvedic Centre- UAE	tradition with
				technology
	Session	Dr. Prasanna	Professor & HOD, Dept of Swasthavritta, Sri	The Role of
	1	Kulkarni	Kalabyraveswara Swamy Ayurvedic Medical	Artificial
			College Hospital & Research Centre,	Intelligence in
			Vijayanagara, Bangalore	Advancing
Day 3				Ayurvedic
(28/0/2025)				Education,
				Clinical
				Practice and
				Research.
	Session	Dr.Saketh	Research Officer, CCRAS-NIIMH, Hyderabad	Benchmarks
	2	Ram		for the
		Thrigulla		pragmatic
				usage of
				Artificial
				Intelligence in
				Ayurveda
				domain
	Session	Vaidya	Vaidyagrama, New South Wales, Australia	Natural and
	3	Rama Prasad		Artificial
				Intelligence in
				Holistic
				Healing

- **Free Swarnabindu prashana** is administered regularly to kids below 16 years on all pushya nakshatra dates in the hospital and in the annex op.
- **Free Medical Camps** were organized in various places in 2024, details of which are given below.

S.NO	DATE	PLACE	TOTAL NO.	MALE	FEMALE
			OF		
			PATIENTS		
01	20-01-24	Unnamalaikadai	28	12	16
02	21-01-24	S.G Hospital	07	04	03
03	04-02-24	Nursery School,	46	28	18
		Manalvilai			
04	10-02-24	AJH School, Gnaramvilai	71	24	47
05	18-02-24	Kuzhavilai Library	26	08	18
06	25-02-24	Kattavilai	70	28	42
07	03-03-24	Elavuvilai	25	09	16
08	10-03-24	Gnaramvilai	45	25	20
09	10-03-24	Kodunkulam	93	11	82
10	17-03-24	Kamplar	41	23	18
11	23-03-24	Kattathurai	121	90	31
12	24-03-24	CSI Church Vazhathottam	26	12	14
13	07-04-24	Sivapuram	28	10	18
		Kunnamvilagam			
14	21-04-24	SG Hospital	09	05	04
15	11-05-24	Colachel	09	06	03
16	12-05-24	Kadamanvilai	64	30	34
17	19-05-24	Valvachagostam	28	11	17
18	22-05-24	Valvachagostam	29	15	14
19	30-05-24	Viricode	40	16	24
20	09-06-24	Annikarai	62	40	22
21	13-06-24	Orunooramvayal	46	15	31
22	23-06-24	Christhupuram	36	11	25
23	07-07-24	Kadamancodu	21	14	35
24	28-07-24	Parassala	55	22	33
25	21-07-24	Colachel	14	07	07

26	11-08-24	Parassala	44	13	31
27	08-09-24	Puthankadai	28	21	07
28	14-09-24	Verkilambi	16	07	09
29	05-10-24	Marthandam NMCC	26	10	16
30	08-10-24	YMCA Vettumani	58	19	39
31	27-10-24	Kollamcode	08	02	06
32	01-11-24	YMCA Vettumani	36	05	31
33	13-11-24	Viricodu	24	10	14
34	17-11-24	Chekkumoodu	37	14	23
35	24-11-24	Viricodu	25	18	07
36	08-12-24	Kaliyakkavilai	26	09	17
37	15-12-24	Kaliyakkavilai	07	04	03
38	22-12-24	Athancode	10	03	07
39	23-12-24	Enayam	31	13	18
40	26-12-24	Midalam	35	32	03
41	27-12-24	Melmidalam	67	41	26

• A new learning initiative - CASE PRESENTATION SERIES was launched as 'VISHIKHA 2024'

Sl. No	Date	Presenter	Topic
1	1/3/24	Dr. Ajisha D H	Gridhrasi
2	7/3/24	Dr Nidhin V S	Sandhigatavata
3	15/3/24	Dr Rechana V P	Parshuka asthi bhagna
4	21/3/24	Dr Lakshmi V S	Kaphaja yoni vyapath
5	5/4/24	Dr Vaisakh R	Dushtavrana
6	12/7/24	Dr Nidhin V S	Sandhigatavata
7	19/7/24	Dr. Ajisha D H	Katigraha
8	27/7/24	Dr Rechana V P	Amsa sandhi visleshanam
9	9/8/24	Dr Lakshmi V S	Infertility
10	22/11/24	Dr Neethu P	Lootha visha

11	29/11/24	Dr Linda A Stanly	Prameha

ACHIEVEMENTS – FACULTIES

- Dr. Admaja Prabhakaran Assistant Professor, Department of presented a paper on Sthaulya: A Public Health Concern on occasion of international pre conference webinar on Kriya- Vimarsh 2024 held on 16th and 17th October 2024 at Parul Institute of Ayurved, Parul University.
- 2. Dr. T. R. Thanga Selva Kumari Associate Professor, Department of Prasuthi tantram evum stree rogam presented a paper on the topic. Innovation 's in Ayurvedic research and practice w.s.r. to Adaptation of ICT in Global Ayurveda: Innovation & integration an International conference organised by Dr. M.GR medical university, Guindy. Chennai on 25th oct 2024.
- 3. Dr S Sujan, Associate Professor, Department of Kaumarabhritya, rogam presented a paper on the topic Management of lifestyle disorders through the principles of Ayurveda in Global Ayurveda: Innovation & integration an International conference organised by Dr. M.GR medical university, Guindy. Chennai on 25th oct 2024.
- 4. Dr. Admaja Prabhakaran, Asst Professor, Dept of KriyaSharir, presented a scientific paper on the topic- Curricular Integration of Physiology Innovation in the teaching of human physiology: pedagogical process in the two day international conference collaborative learning and pedagogical innovations through learning initiatives on 8-9 February 2024 conducted by Immanuel Arasar College of Education.
- 5. Dr. Anila P S, Associate Professor, Dept. of Samhita Siddhanta, presented a scientific paper on the topic' Innovative Pedagogy In The Teaching-Learning Process' in the two day international conference collaborative learning and pedagogical innovations

through learning initiatives on 8-9 February 2024 conducted by Immanuel Arasar College of Education.

- 6. Dr. Vaisakh S MD (Ay), Assistant Professor, Dept Of Rasa Sastra & Bhaishajyakalpana presented a scientific paper on the topic 'Role Of Colloborative Learning In Rasashastra' in the two day international conference collaborative learning and pedagogical innovations through learning initiatives on 8-9 February 2024 conducted by Immanuel Arasar College of Education.
- 7. Dr. Deepthi V.J. MD (Ay), Assistant professor, Department of Dravyaguna Vijnana presented a scientific paper on the topic TEACHING LEARNING INNOVATIONS IN NIGHANTUS in the two day international conference collaborative learning and pedagogical innovations through learning initiatives on 8-9 February 2024 conducted by Immanuel Arasar College of Education.
- 8. Dr Ajisha D.H, Assistant Professor, Dept. of Panchakarma presented a scientific paper on the topic Benefits Of Collaborative Learning in the two day international conference collaborative learning and pedagogical innovations through learning initiatives on 8-9 February 2024 conducted by Immanuel Arasar College of Education.
- 9. Dr Rechana V P, Assistant Professor, Dept. of Shalyatantra presented a scientific paper on the topic Role of collaborative learning in Shalyatantra in the two day international conference collaborative learning and pedagogical innovations through learning initiatives on 8-9 February 2024 conducted by Immanuel Arasar College of Education.
- 10. Dr. Jyothilal S, Associate Professor, Department of Roga Nidana presented a scientific paper on the topic Pedagogical Innovations Of Nidana Panchaka In Ayurveda in the two day international conference collaborative learning and pedagogical innovations through learning initiatives on 8-9 February 2024 conducted by Immanuel Arasar College of Education.

- 11. Dr .Nidhin V S, Assistant professor, Dept. of Kayachikitsa, presented a scientific paper on the topic The Role of Ayurveda In Collaborative Learning in the two day international conference – collaborative learning and pedagogical innovations through learning initiatives on 8-9 February 2024 conducted by Immanuel Arasar College of Education.
- 12. Dr. Nija M Salim, Assistant Professor, Department of Samhitha Samskrita and Sidhantha, presented a scientific paper on the topic Manuscriptology -Digitization Techniques in the two day international conference collaborative learning and pedagogical innovations through learning initiatives on 8-9 February 2024 conducted by Immanuel Arasar College of Education.
- 13. Dr Archana B, Assistant Professor, Department of KriyaSharir presented a scientific paper on the topic Unlocking The Power Of Collaborative Learning in the two day international conference collaborative learning and pedagogical innovations through learning initiatives on 8-9 February 2024 conducted by Immanuel Arasar College of Education.
- 14. Dr Lini Grispin G, Assistant professor, Department of Samhita,. Samskrita and Siddhanta presented a scientific paper on the topic Teaching Learning Methods In Ayurvedic Samhitas in the two day international conference collaborative learning and pedagogical innovations through learning initiatives on 8-9 February 2024 conducted by Immanuel Arasar College of Education.
- 15. Dr. Neethu.P MD (Ay), Assistant Professor, Department of Agada Tantra, presented a scientific paper on the topic E Learning Initiatives In Ayurveda in the two day international conference collaborative learning and pedagogical innovations through learning initiatives on 8-9 February 2024 conducted by Immanuel Arasar College of Education.

- 16. Dr Seena G Nair, Assistant Professor, presented a scientific paper on the topic Department of Rachana Sharira, Role of virtual learning in Ayurveda Education in the two day international conference collaborative learning and pedagogical innovations through learning initiatives on 8-9 February 2024 conducted by Immanuel Arasar College of Education.
- 17. Dr. Vaisakh .R, Assistant professor ,Dept of Shalakya tantra presented a scientific paper on the topic Technology and Innovation in Global Ophthalmology: The Past, the Potential, and a Path Forward and recent innovations in the two day international conference collaborative learning and pedagogical innovations through learning initiatives on 8-9 February 2024 conducted by Immanuel Arasar College of Education.
- 18. Dr Neethu P, MD (Ay), Assistant Professor, Department of Agada Tantra presented a scientific paper on the topic Role Of Artificial Intelligence In Clinical Toxicology in the International conference NAVA AYURKSHITIJ 2024 Integrating Artificial Intelligence in Ayurveda held in Immanuel Arasar Ayurveda Medical College & Hospital on 26 -28 September, 2024.
- 19. Dr Parvathy Gopan, Assistant professor, Dept of Shalya tantra presented a scientific paper on the topic A Conceptual Review And Analysis Of Artificial Intelligence In Surgical Simulation W.S.R To Yogyasutreeya By Acharya Sushrutha in the International conference NAVA AYURKSHITIJ 2024 Integrating Artificial Intelligence in Ayurveda held in Immanuel Arasar Ayurveda Medical College & Hospital on 26 -28 September, 2024.
- 20. Dr Jyothilal S, Associate Professor, Department of Roga Nidana presented a scientific paper on the topic Application Of Artificial Intelligence In Roganidana (Diagnostic Pathology) Trends And Challenges in the International conference NAVA AYURKSHITIJ 2024 Integrating Artificial Intelligence in Ayurveda held in Immanuel Arasar Ayurveda Medical College & Hospital on 26 -28 September, 2024.

- 21. Dr Anila P S, Associate Professor, Dept. of Samhita Siddhanta presented a scientific paper on the topic Role Of Artificial Intelligence (Ai) In Teaching And Learning Methods Of Padartha Vijnana in the International conference NAVA AYURKSHITIJ 2024 Integrating Artificial Intelligence in Ayurveda held in Immanuel Arasar Ayurveda Medical College & Hospital on 26 -28 September, 2024.
- 22. Dr. Deepthi V.J. MD (Ay), Assistant professor, Department of Dravyaguna Vijnana presented a scientific paper on the topic Role Of Artificial Intelligence In Clinical Botany in the International conference NAVA AYURKSHITIJ 2024 Integrating Artificial Intelligence in Ayurveda held in Immanuel Arasar Ayurveda Medical College & Hospital on 26 -28 September, 2024.
- 23. Dr. Lini Grispin G, Assistant professor, Department of Samhita,. Samskrita and Siddhanta presented a scientific paper on the topic Leveraging Artificial Intelligence For Enhanced Understanding Of Samhitas in the International conference NAVA AYURKSHITIJ 2024 Integrating Artificial Intelligence in Ayurveda held in Immanuel Arasar Ayurveda Medical College & Hospital on 26 -28 September, 2024.
- 24. Dr Abhirami Nath O, Assistant Professor, Department of Roga Nidana presented a scientific paper on the topic Ayurvedic Diagnosis Through Artificial Intelligence in the International conference NAVA AYURKSHITIJ 2024 Integrating Artificial Intelligence in Ayurveda held in Immanuel Arasar Ayurveda Medical College & Hospital on 26-28 September, 2024.
- 25. Dr Akhilraj A R, Assistant professor, Department of Dravyaguna Vijnana presented a scientific paper on the topic A Systematic Review Of Artificial Intelligence (AI) Applications In Palliative Care: Current State And Future Prospects in the International conference NAVA AYURKSHITIJ 2024 Integrating Artificial Intelligence in Ayurveda held in Immanuel Arasar Ayurveda Medical College & Hospital on 26 -28 September, 2024.

- 26. Dr. Admaja Prabhakaran, Assistant Professor, Dept of KriyaSharir presented a scientific paper on the topic Integrating Artificial Intelligence (Ai) In Ayurveda Physiology in the International conference NAVA AYURKSHITIJ 2024 Integrating Artificial Intelligence in Ayurveda held in Immanuel Arasar Ayurveda Medical College & Hospital on 26 -28 September, 2024.
- 27. Dr G.S. Sreekumar, Associate Professor, Department of Agada Tantra presented a scientific paper on the topic Incorporating AI In Agadatantra: Revolutionizing Ayurvedic Toxicology in the International conference NAVA AYURKSHITIJ 2024 Integrating Artificial Intelligence in Ayurveda held in Immanuel Arasar Ayurveda Medical College & Hospital on 26 -28 September, 2024.
- 28. Dr Linda A Stanly, Assistant Professor, Department of Swasthavritta presented a scientific paper on the topic The Role Of Artificial Intelligence In Health Monitoring in the International conference NAVA AYURKSHITIJ 2024 Integrating Artificial Intelligence in Ayurveda held in Immanuel Arasar Ayurveda Medical College & Hospital on 26-28 September, 2024.
- 29. Dr. Nija M Salim, Assistant Professor, Department of Samhitha Samskrita and Sidhantha, presented a scientific paper on the topic Integrating AI In The Development Of Samhitha Based Teaching Methods, Technology, And Tools In Ayurveda in the International conference NAVA AYURKSHITIJ 2024 Integrating Artificial Intelligence in Ayurveda held in Immanuel Arasar Ayurveda Medical College & Hospital on 26-28 September, 2024.
- 30. Dr Ajisha D.H, Assistant Professor, Dept. of Panchakarma presented a scientific paper on the topic Artificial Intelligence In Ayurveda in the International conference NAVA AYURKSHITIJ 2024 – Integrating Artificial Intelligence in Ayurveda held in Immanuel Arasar Ayurveda Medical College & Hospital on 26 -28 September, 2024.

- 31. Dr Surjith R, Associate Professor, Dept Of Rasa Sastra & Bhaishajyakalpana presented a scientific paper on the topic Evolution Of Tools For Scientific Validation Of Ayurveda In Coalescence With Artificial Intelligence in the International conference NAVA AYURKSHITIJ 2024 Integrating Artificial Intelligence in Ayurveda held in Immanuel Arasar Ayurveda Medical College & Hospital on 26 -28 September, 2024.
- 32. Dr Archana B, Assistant Professor, Department of KriyaSharir presented a scientific paper on the topic Integrating Artificial Intelligence in Teaching Methods, Technology, and Tools for Kriya Shareera in Ayurveda" in the International conference NAVA AYURKSHITIJ 2024 Integrating Artificial Intelligence in Ayurveda held in Immanuel Arasar Ayurveda Medical College & Hospital on 26 -28 September, 2024.
- 33. Dr .Nidhin V S, Assistant professor, Dept. of Kayachikitsa presented a scientific paper on the topic Artificial Intelligence In Ayurveda in the International conference NAVA AYURKSHITIJ 2024 Integrating Artificial Intelligence in Ayurveda held in Immanuel Arasar Ayurveda Medical College & Hospital on 26 -28 September, 2024.
- 34. Dr Lakshmi V S, Assistant professor, Dept. of Prasootitantra & Streeroga presented a scientific paper on the topic A Review Article On Exploring The Scope Of Artificial Intelligence In Ayurveda in the International conference NAVA AYURKSHITIJ 2024 Integrating Artificial Intelligence in Ayurveda held in Immanuel Arasar Ayurveda Medical College & Hospital on 26 -28 September, 2024.
- 35. Dr. Vaisakh R, Assistant professor, Dept of Shalakya tantra presented a scientific paper on the topic Artificial Intelligence In Ayurveda: Current Concepts in the International conference NAVA AYURKSHITIJ 2024 Integrating Artificial Intelligence in Ayurveda held in Immanuel Arasar Ayurveda Medical College & Hospital on 26 -28 September, 2024.

ACHIEVEMENTS – STUDENTS.

- Our students (Y. Manjunathan, S Logeshwaran) presented scientific papers in the International Conference on embryogenesis organized by Department of Rachana sharira, SDM college of Ayurveda & Hospital, Hassan, Karnataka on 14-16 December 2023
- JothiRithika P, (2022-2023 Batch), Narsing Kundan Patil, Buddhe Shravan Shekhar (2023-2024 Batch) secured First Position in the Anatomy Quiz conducted by Ayush Club, Kanyakumari on January 2024
- 3. Four students from 2023 -2024 Batch Vanitha A, Jothi Rithika P, Ajithasri K & Asha K attended Subhodhinee Sanskrit Exam conducted by Samskrita Bharati Dakshini Tamil Nadu on April 25,2024 and secured Distinction.
- 4. Students attended and presented papers in a one day national conference Anveshana 2024 on unveiling the potential of ayurveda for global health, organized by JIJNASA, South Tamil Nadu in NVKSD College, Attoor, Kanyakumari.
- 5. Students of 2022-2023 Batch actively participated in the free Medical camp Ayurmela 2024 at Karur, Kanyakumari conducted by Karur District Ayurveda Practitioners Welfare Association on December -21& 22-2024.
- 6. Students of 2021-2022 Batch participated in the seminar Stanyajeevamrutam conducted by Maria Ayurveda Medical College, Kanyakumari on the topic Breast Milk Banking and Yuvarani A secured second prize in poster presentation competition.
- 7. Our students (Agalya S, Y Manjunathan, Yuvarani A Fazeena Asmi, Shebeeb S) were selected to present scientific paper and posters in the International conference on Global Ayurveda: Innovations and Integrations organized by The Dr M G R Medical University, Chennai conducted on behalf of National Ayurveda Day.

- 8. The following students presented scientific papers in 17th Sasthramadanam, a scientific Workshop on Panchakarma and cosmetology organized by Vagbhatasarani from 12-01-2024 to 11-02-2024:
 - S Logeshwaran Ayurvedic cosmetology
 - Y Manjunathan Ayurveda in skincare
 - S Agalya panchakarma to cosmetology
- 9. The following students presented scientific papers on the following topic in 'NAVA AYURKSHITIJ 2024 Integrating Artificial Intelligence in Ayurveda held in Immanuel Arasar Ayurveda Medical College & Hospital on 26 -28 September, 2024.
- Akshaya Bavi R AI in hospital data management
- Gowri K S- Navayurkshitij- AI in prescription writing
- Sneha- navayurkshitij- AI in palliative care
- Kayalvizhi navayurkshitij- AI in drug manufacturing
- Logeshwaran S AI in pharmaceutical Robotics
- Gowshirai K AI in medical coding
- Yuvarani.A Integrating Virtual Ayurveda Assistant (VAA), an Intelligent System into Primary Health Care.
- Kayalvizhi AI in pharmaceutical industry
- Agalya S Integrating AI in Ayurvedic diagnosis
- M. Mahmutha Sheikhasinabegam AI IN CLINICAL DIAGNOSIS.
- Y. Manjunathan Revolutionizing Hospital Reception Management with Artificial Intelligence