



Sarada Krishna

Homoeopathic Medical College

Kulasekharam, Kanniyakumari Dist., Tamil Nadu - 629 161.

Accredited by NAAC with B+ grade & NABH

CAPABILITY ENHANCEMENT SCHEMES

ANALYTICAL SKILL DEVELOPMENT



**SARADA KRISHNA
HOMOEOPATHIC MEDICAL COLLEGE**
Kulasekharam, Kanniyakumari District, Tamil Nadu-629 161
(Accredited by NAAC with B+ Grade & NABH)

ANALYTICAL SKILL DEVELOPMENT

Medical science is a dynamic field; newer techniques are added every day, treatment protocols are updated regularly, reference diagnostic values change over a period of time. Analytical thinking of Clinical Cases is observing and researching a problem or topic to develop more complex ideas about it. An Clinical Cases analytical thinking should result in additional knowledge, solutions or ideas related to the problem or topic.

The process usually involves several steps:

- Identifying a topic, problem or issue
- Gathering information
- Developing solutions or furthering understanding of the topic
- Testing solutions or new ideas based on what learned
- Post-analysis, or reviewing what solutions worked, or assessing your new knowledge

A key element to Analytical Skill Development is the ability to quickly identify cause and effect relationships. Most analytical thinking requires trial and error. Those with strong analytical thinking skills are often capable of quickly analyzing a situation, topic or problem, and often work well in a team setting to accomplish goals.

As medical teachers, we can start building up student's critical thinking skill by contingent teaching-learning environment wherein one should encourage reasoning and analytics, problem solving abilities and welcome new ideas and opinions. But at the same time, one should continue rather tapering the critical skills as one ascends towards a specialty, thereby targeting 'domain-specific' critical thinking.

Analytical Skill Development are important because it allows a person to find solutions to common problems and make decisions about what actions to take next. Understanding problems and analyzing the situation for viable solutions is a key skill for a doctor at every level.

Objectives:

1. Pre-assessment of one's own analytical-thinking on Clinical Cases skills
2. Survey of analytical skills that are relevant to medical professionals
3. Understanding and adapting personal problem-solving style

4. Detecting logical errors, poor knowledge and false conclusions
5. Analytical techniques to support decision-making
6. Rapid diagnosis and estimating treatment plant
7. Tools and techniques for resolving the problems

Policy:

The Analytical Skill Development programs are coordinated by students progression and support committee, shall function under the guidance, control and supervision of the head of the institution. Function of the Analytical Skill Development is to support the students in the development of develops Clinical skills to face the rigorous of competition existing in the Homoeopathic Field.

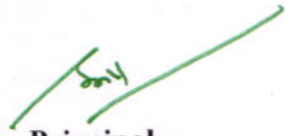
Outcomes:

1. Making real-time decisions by rapidly assessing the facts and assumptions
2. Identifying logical errors, false conclusions, and unsubstantiated assertions
3. Eliciting information from others using tactful and insightful questioning techniques
4. Using a structured framework to assist in problem solving in the same field
5. Detecting and taking definitive action to prevent potential problems.



Dr. T. Ajayan
Co-ordinator

Student Support and Progression Committee



Principal

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SARADA KRISHNA HOMOEOPATHIC MEDICAL COLLEGE
KULASEKHARAM, KANYAKUMARI DISTRICT
TAMIL NADU - 629 161





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Kulasekharam, Kanniyakumari, Tamilnadu-629161.

Department of Practice of Medicine
Clinical Cases Skill Developmental Scheme (2021-2022)

Medical science is a dynamic field; new techniques are added every day, treatment protocols are updated regularly, reference diagnostic values change over a period of time. Programme started on 2009.

Objectives:

1. Enhance analytical skills and research aptitude in clinical cases
2. Research development
3. Understanding and adapting case-solving style
4. Identify the treatment errors , philosophical Knowledge and false conclusions
5. Rapid and ample diagnosis and estimating Medicinal and General management
6. Research field for Post graduates , from the statistical work done by interns
7. Diagnostic level case study preparation, presentation and submission to department of PM
8. Retrospective research study for Post Graduates

No of Students involved- 85

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Dr.T.Ajayan
HOD, Dept of PM, III B unit head



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Department of Practice of Medicine

Clinical Cases Skill development 2021-2022

Total number of students participated in Analytical Skill Development Program is 85

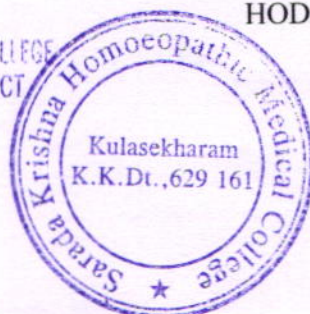
Sl.No.	Month	Cases Submitted	Name of the students
1.	June 2021	A case diagnosed as Post Covid Syndrome treated with Homoeopathic medicine	1. Avani Vikraman 2. Aparna.S 3. Archana.A.R 4. Arshidhha.R.P 5. Aruneswari R 6. Arya B Prasad
		A case of Diabetes mellitus with peripheral neuropathy treated with Sulphur 200	
		A case of Lumbar spondylosis treated with Nux Vomica 30	
		A case of Lumbar spondylosis treated with Lycopodium clavatum 200	
		A case diagnosed as lumbar spondylosis treated with Homoeopathic medicine Rhus Tox 200	
		A case of Cholelithiasis treated with Lycopodium 200	
2.	July 2021	A case diagnosed with Uterine Fibroid treated with homoeopathic medicines	1. Anusree.A.S 2. Anjana Raj 3. Aleesha Catherine alex 4. Ajinsha.C 5. Aishwarya.F 6. Amutha P
		A case diagnosed as Osteoarthritis of right knee joint treated with homoeopathic medicines	
		A case diagnosed as Bronchial Asthma treated with homoeopathic medicines	
		A case diagnosed as Cervical spondylosis and Diabetes mellitus treated with Apis mellifica 200	
		A case diagnosed as Facial Palsy treated with homoeopathic medicines	
		A case diagnosed with Cervical spondylosis treated with homoeopathic medicines	
3.	August 2021	A case diagnosed with Lumbar spondylosis treated with homoeopathic medicines	1. Aarthi.M 2. Aathirai.S 3. Abina Augustine 4. Abinaya.G 5. Adlin Jebisha.L 6. Advaita.B.Nair 7. Aishwarya R
		A case diagnosed with Uterine Fibroid treated with homoeopathic medicines	
		A case of Diabetes mellitus with peripheral neuropathy treated with Sulphur 30	
		A case diagnosed as Schizophrenia according to ICD 10 classification treated with homeopathic medicines	
		A case diagnosed as Bronchial Asthma treated with homoeopathic medicines	

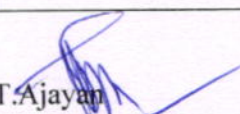
		A case diagnosed as Osteoarthritis of knee joint treated with Rhus Toxicodendron 200	
		A case diagnosed as premenopausal syndrome treated with homoeopathic medicine	
4.	September 2021	A case of Allergic Rhinitis with acute bronchitis treated with Phosphorus 30	1. Sushmitha Sajan 2. Syama V Sundar 3. M. Kirithika 4. Swathi Krishna 5. Surya Devi 6. Shiyona Babu 7. Herma A
		A case diagnosed as gastric ulcer and chronic bronchitis treated with Asafoetida 30	
		A case of Uterine Fibroid treated with Arsenicum Album 30	
		A case of Osteoarthritis of Knee joint and Elbow joint Treated with Rhustox 200	
		A case of Osteoarthritis of Cervical Spine treated with Natrum Muriaticum 200	
		A case of Cervical Spondylosis with Osteoarthritis of both Knee joint treated with Lycopodium Clavatum 200	
		A case of Bilateral Renal Calculi treated with Nuxvomica 200	
5.	October 2021	A case of Osteoarthritis of Right Shoulder joint and knee joint treated with Alumina	1. Sharmista 2. D.R.Sherlin Tamil malar 3. Sherohlean T 4. Sivatharshini KR 5. S. Sivajothilakshmi 6. Srividhya 7. Sowndarya
		A case of intervertebral Disc Prolapse treated with Pulsatilla 200	
		A case of Lumbar Spondylosis and non Atopic Asthma Treated with Bryonia Alba 200	
		A case of Lumbar spondylosis Treated with Natrum Muriaticum 30	
		A case of Osteoarthritis of Cervical Spine Treated with Homoeopathic medicine	
		A case Diagnosed as Bronchial Asthma Treated with Homoeopathic Medicine	
		A case diagnosed as Trigeminal Neurologia treated with Homoeopathic Medicine	
6.	November 2021	A case diagnosed as Lumbar spondylosis treated with Homoeopathic Medicines	1. Ragrram A.R 2. Rithika Devi I 3. Rudra J 4. SafirAhamed H 5. Sandhya S.V 6. SelvaKrithika S Shadiya Kareem
		A case treated as Migraine (ICD 10 - G49.909)	
		A case of Osteoarthritis of both Knee Joint Treated with Sulphur 200	
		A case of Allergic Rhinitis (ICD 10- J20.9) treated with Arsenicum Album 200	
		A case Diagnosed as Chronic Pancreatitis Treated with Homoeopathic medicines	
		A case of Osteoarthritis of Knee joint treated with Bryonia Alba 200	
		A case of Lumbar Spondylosis Treated with Sulphur 200	
7.	December 2021	A case diagnosed as Intervertrbral Disc Prolapse treated with Homoeopathic medicine Bryonia Alba	1. Lakshmi T 2. Monisha R

		<p>A case of Osteoarthritis of Right Knee joint and Shoulder joint treated with Alumina</p> <p>A Case of Multinodular Goitre treated with Nitricum Acidum 30</p> <p>A case of Varicose Bronchiectasis with focal pulmonary Hemorrhage treated with Phosphorus 0/1</p> <p>A case diagnosed as renal calculi treated with Homoeopathic Medicines</p> <p>A case of Generalized Tonic Clonic Seizure treated with Arsenicum Album 200</p> <p>A case of Lumbar Spondylosis Treated with Natrum Muriaticum 200</p>	<p>3. MuthuPriyadarshini D</p> <p>4. Priyadarshini T</p> <p>5. Krishna S.S</p> <p>6. Madhurima M.R</p> <p>7. Minu Maria Shaju</p>
8.	January 2022	<p>A case Diagnosed as Typhoid Fever (ICD 10- A01.00) treated with Baptisia Tinctoria</p> <p>A case diagnosed as Bronchial Asthma (ICD 10- CM J45.90) treated with Arsenicum Album</p> <p>A case diagnosed as Osteoarthritis of both Knee treated with Bryonia Alba 200</p> <p>A case diagnosed as Chronic Bronchitis (ICD10- J41.0) treated with Arsenicum Album</p> <p>A case diagnosed as Bronchial Asthma (ICD10-J45.998) treated with Arsenicum Album</p> <p>A case of Chronic Bronchitis treated with Arsenicum Album 0/3 1 dose</p> <p>A case diagnosed as Squamous cell Carcinoma – Maxilla (ICD10-C44.129) treated with Homoeopathic Medicines</p> <p>A case of Lumbar Spondylosis Treated with Kalium Carbum 200</p>	<p>1. Jeyabharathi T</p> <p>2. Josena R.B</p> <p>3. Kaleeswari K</p> <p>4. Jothy Krishna BS</p> <p>5. Kavya Varshini A.R</p> <p>6. Keerthana P</p> <p>7. Keerthiga N</p> <p>8. Keerthiga M</p>
9.	February 2022	<p>A case of Intervertebral disc prolapse (ICD-10 M51.06) treated with Pulsatilla</p> <p>A case of Allergic Rhinitis (ICD-10, J30.9) treated with Arsenicum Album</p> <p>A case of Myasthenia Gravis (ICD10-G70.0) treated with Moschus</p> <p>A case of Chronic Gastritis (ICD-10K29) Treated with Nux Vomika</p> <p>A case of Cerebral Palsy (ICD-10, G80.9) treated with Tuberculinum</p> <p>A case of Calculus cholecystitis (ICD-10 K80.0) treated with Colocynth</p> <p>A case of osteoarthritis (ICD10-M19.9) treated with Bryonia Alba</p> <p>A case of Osteoarthritis (ICD10-M19.9) of multiple joints with hypertension treated with Bryonia Alba</p>	<p>1. Jenisha J</p> <p>2. Jino Saira Koshy</p> <p>3. Jothi Dharshany</p> <p>4. Jyothish TK</p> <p>5. Kavya Lekshmi</p> <p>6. Kayathri Devi L</p> <p>7. Kichu Vargheese</p> <p>8. Lalitha A</p>
10.	March 2022	<p>A case of Chronic Bronchitis (ICD 10- J41.0) treated with Sepia Officianalis</p>	<p>1. Hemapritha S.</p>

		<p>A case of Osteoarthritis (ICD 10- M19.9) treated with Cinchona Officianalis</p> <p>A case of Cervical Spondylosis (ICD 10- M47.812) treated with SULPHUR</p> <p>A case of Bronchial Asthma (ICD 10- J41.01) treated with Carbo Veg</p> <p>A case of Intervertebral Disc Prolapse of Lumbar spine (ICD 10- M51.06) treated with Heparsulph 0/1</p> <p>A case of Chronic Bronchitis (ICD 10- J41.0) treated with Sepia Officianalis</p> <p>A case of Osteoarthritis of right Knee joint (ICD 10- M19.9) treated with Calcareo Carb 200</p> <p>A case of Cervical Spondylosis (ICD 10- M47.812) treated with NUX VOMIKA</p>	<p>2. Iswariya M.</p> <p>3. Jaganmohan R.</p> <p>4. Jameela Lina Fahmi S.</p> <p>5. Janani K.</p> <p>6. Jayalekshmi G.</p> <p>7. Jayaram</p> <p>8. JeevithSwaropan B. Jenifa</p>
11.	April - 2022	<p>A case of Osteoarthritis of Knee Joint(ICD-10- M19.9) Treated with NatrumMuriaticum</p> <p>A case of Chronic Gastritis (ICD-10-K29) Treated with Nux Vomica</p> <p>A case of Chronic Bronchitis (ICD-10-J41-01) Treated with Sepia</p> <p>A case of Osteoarthritis of Knee Joint(ICD-10- M19.9) Treated with NatrumMuriaticum</p> <p>A case of Osteoarthritis of Knee Joint(ICD-10- M19.9) Treated with Sulphur</p> <p>A case of Osteoarthritis of Knee Joint(ICD-10- M19.9) Treated with Pulsatilla 200</p> <p>A case of Osteoarthritis of Knee Joint(ICD-10- M19.9) Treated with Bryonia Alba</p> <p>A case of Bronchial Asthma (ICD-10- CM J 45) Treated with Arsenicum Album</p>	<p>1. Devika R Suresh</p> <p>2. Dithin KV</p> <p>3. Elakkya M</p> <p>4. FathimaGulshan</p> <p>5. Ganga P Kumar</p> <p>6. Gautham VS</p> <p>7. Gokul Krishna SR</p> <p>8. Gopika S Nair</p>
12.	May -2022	<p>A case of Diabetic foot ulcer (ICD-10- E11.621) Treated with Arsenicum Album</p> <p>A case of Cardiamyopathy(ICD-10-142.0) Treated with ApisMellifica</p> <p>A case of Cervical Spondylosis(ICD-10- M47.812) treated with SULPHUR</p> <p>A case of Carpal Tunnel Syndrome (ICD-10- G56.03) Treated with Calcareo Flour</p> <p>A case of Pneumonia treated with Phosphorus</p> <p>A case diagnosed as Chronic Bronchitis (ICD10- J41.0) treated with Phosphorus</p> <p>A case of Allergic Rhinitis (ICD 10- J30) treated with Nux Vomica</p> <p>A case diagnosed as Chronic Bronchitis (ICD10- J42) treated with Pulsatilla</p>	<p>1. Ascar Ali I.</p> <p>2. Astlin Nisha I.V.</p> <p>3. Aswathy V.S.</p> <p>4. Atchaya D.</p> <p>5. AthulA.Ranjith</p> <p>6. Banulakshmi G.</p> <p>7. Bersha N.</p> <p>Bhavana Sreekumar H.</p>


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