

Annexure A

BUREAU OF INDIAN STANDARDS MINUTES

Second meeting of the AYD 05 – Siddha Sectional Committee

Name of the Sectional Committee	No. of meeting	Date	Day	Time	Venue
AYD 05 – Siddha Sectional Committee	Second (2 nd)	27 th October 2023	Friday	2 - 4 pm	Vimarsha – Blue Room, BIS, Manak Bhavan, New Delhi (Hybrid Mode)

CHAIRPERSON: Prof. Dr. R. Meenakumari, Director, NIS, DG (Addl Charge), CCRS

MEMBER SECRETARY: Dr. G. Kiruthiga, Scientist B, BIS

List of Participants: Annex A

ITEM 0 GENERAL

0.1 Welcome by BIS

Dr. Kiruthiga G, Member Secretary of the Siddha Sectional Committee, welcomed the Chairperson and all the members of AYD-05 present in the meeting, briefing the agenda of the meeting.

0.2 Opening Remarks by Chairperson, Siddha Sectional Committee (AYD-05)

Prof. Dr. R. Meenakumari, Chairperson, AYD-05, welcomed all the members of the Siddha Sectional Committee and representatives of the BIS secretariat. She commended the P-drafts by the Committee's Working Panels. She emphasized the need to expedite the development of Indian standards to benefit and strengthen the Siddha system of medicine. She appreciated the commitment and involvement shown by the AYD 05 Committee members in this regard. Further, she requested the technical committee members to contribute actively and effectively to developing drafts required for Indian Standards in Siddha medicine by sharing their valuable comments and technical input in a time-bound manner.

ITEM 1 CONFIRMATION AND MINUTES OF THE LAST MEETING

The committee confirmed the minutes of the first Siddha Sectional Committee (AYD-05) meeting held on 18th May 2023, which were circulated to committee members through the BIS portal.

ITEM 2 SCOPE AND COMPOSITION

2.1 Scope of the Committee

The committee noted the scope of activities of the Siddha Sectional Committee (AYD -05).



2.2 Composition of the Sectional Committee

- **2.2.1** The committee noted the composition of the Siddha Sectional Committee .
- **2.2.2** The Committee noted the information sent.

ITEM 3 ISSUES ARISING OUT OF PREVIOUS MEETINGS

The committee noted that 4 working Panels were created for preparation of draft standards under various subjects identified.

ITEM 4 DRAFT STANDARDS/AMENDMENTS FOR FINALIZATION -

The committee noted that there are no WC drafts pending for finalization from AYD 05.

ITEM 5 DRAFT STANDARDS/AMENDMENTS FOR APPROVAL FOR WIDE CIRCULATION

The committee noted the information given at the Item no. 5 of the Agenda.

S. No.	Title of the Draft Standard/P-Draft	Status
1.	Zingiber officinale Roscoe Fresh Rhizome for use	Circulation completed on
	in Traditional Medicine – Specification	2 nd September 2023
	(AYD05/P4)	
2.	Glossary of Siddha Terminology	Circulation completed on
	Part 1 –Standardized Terminology for Core Concepts	20 th September 2023
	(AYD05/P3)	
3.	Glossary of Siddha Terminology	Circulation completed on
	Part 2 –Standardized Terminology for Preventive	20 th September 2023
	health (AYD05/P3)	
4.	Nigella Sativa L Seed for use in Traditional	Circulation completed on 30 th
	Medicine – Specification	October 2023
	(AYD05/P4)	
5.	Glossary of Siddha Terminology	Circulation completed on 31st
	Part 3 - Standardized Terminology for Materials	October 2023
	(AYD05/P3)	



6.	Smilax china L. Tuberous Root for use in	Circulation completed on 2 nd
	Traditional Medicine – Specification	November 2023
	(AYD05/P4)	
7.	Technical Specifications for Manikadai Nool	Circulation completed on 3 rd
	(Wrist Circummetric Sign) Analysis (Siddha ICD	November 2023
	1.4.2) and Code of Practice	

The comments received on the P-drafts and the Observations of the Panel were discussed following which they were accepted. As only few members have given comments, all members were requested to study the P-drafts and give their comments within one week. The Committee requested the Member secretary to refer these comments to the concerned panels and to circulate the modified P-drafts as WC drafts in wide circulation for a period of 2 months.

ITEM 6 DRAFTS UNDER PREPARATION

The committee noted the status and details of the drafts under preparation by the panels as follows:

Panel Number	Subject	Status			
AYD05/P1	Industry - Process specific standards	 Technical Specifications on Process of Preparation Kudineer Tablet (Tablet from decoction) Technical Specifications on Process of Preparation - Sathu Tablet (Tablet from extract) 			
AYD 05/P2	Siddha Diagnostics and Therapeutic Instruments	 Technical Specifications on SOP for Neerkuri and Neikuri. The committee noted that Neerkuri and Neikuri shall be drafted as two separate Indian Standards due to the technicalities involved. 			
AYD05/P3	Terminology	4) Glossary of Siddha Terminologies Part 4 - Standardized Terminology on Food			
AYD05/P4	Raw drugs - Medicinal Plants	 Nannari (<i>Hemidesmus indicus</i> (L.) R.Br. Root - Specifications for use in Traditional Medicine. Cirutekku (<i>Clerodendrum serratum</i> (L.)) Moon. Root - Specifications for use in Traditional Medicine. Punaikali Vitai (<i>Mucuna pruriens</i> (L). DC.) Seed - Specifications for use in Traditional Medicine. Talicappattiri (<i>Taxus wallichiana</i> Zucc.) Leaf - Specifications for use in Traditional Medicine. 			

The Committee noted the concern of Chairperson in completing the P-drafts in time bound manner and requested the panels to submit the draft within one month. The committee requested the Member Secretary to circulate P-Drafts to the TC members for their inputs.

ITEM 7 COMMENTS ON PUBLISHED STANDARDS

The committee noted that since the Siddha Sectional Committee (AYD-05) is newly constituted, this item is not applicable.

ITEM 8 NEW SUBJECTS

- 8.1 The committee noted the work status concerning the new items taken up by the Panels during the First Sectional Committee meeting as given in the Item no. 6.
- 8.2 Additionally, the committee approved the following 2 new subjects to be taken up by the AYD 05/Panel 3.
 - Glossary of Siddha Terminologies Part 5 Standard Terminology for Structure and Functions
 - Glossary of Siddha Terminologies Part 6 Standard Terminology for Processes and Medicine
- 8.3 The committee members were requested to identify new areas in Siddha for standards formulation through market research in view of current economic updated in the field.

ITEM 9 TECHNICAL ISSUES

The committee noted that there are no technical issues at present.

ITEM 10 INTERNATIONAL ACTIVITIES:

The committee noted that currently there are no international activities related to standardization in Siddha, this item is not applicable to AYD-05. However, it was requested to share details of foreign delegates who are working in the field of Siddha as well as Siddha Physicians practicing in foreign countries so that a dialogue can be initiated regarding standardization in Siddha Medicine.

ITEM 11 PROGRAMME OF WORK (INCLUDING PERIODIC REVIEW OF INDIAN STANDARDS)

The Committee noted the program of work pertaining to AYD 05.

ITEM 12 DATE AND PLACE OF NEXT MEETING

BIS has formulated a meeting calendar for the next year and it has been proposed to conduct meetings of each Sectional Committee on a quarterly basis. The committee observed that accordingly, the nextmeeting shall be organized in consultation with the Chairman in the month of January, 2023.



ITEM 13 ANY OTHER BUSINESS

- 13.1 The committee noted the creation of standardization cells in TASUDMA, Chennai.
- 13.2 Creation of Standards Club: As per BIS the standard clubs are being established with an objective to sensitize young members of society about the importance of standards in improving quality of life. Each Standards club comprises of a Science Teacher as its Mentor and a minimum of 15 students as the members. The committee was informed about creation of standards club in National Institute of Siddha and Government Siddha Medical College, Chennai. The members were requested to make outreach efforts to other Siddha Educational Institutions, so that more standard clubs can be created in pursuance of the current BIS target of opening 10,000 standard clubs.
- 13.3 The committee was informed about the office order regarding the Effective Implementation of the Process Reforms Aimed at strengthening the standardization ecosystem in the Country as issued by the BIS and informed through Annex. I of the agenda.
- 13.4 The committee was apprised of the revised Guidelines for Research & Development project for formulation and review of Standards. The committee members were requested to submit an R&D project on any new emerging area in which they have expertise for the standardization works for the consideration of the sectional committee.

13.5 The Meeting ended with Vote of thanks	



Annexure A

List of Participants

Subject of Meeting: Second meeting of Siddha Sectional Committee (AYD 05) unization Member Member Type Email

S. No.	Organization	Member	Member Type	Email	P/V*
1.	National Institute	Prof. Dr. R.	Chairperson	mkumari474@yahoo.com	P
	of Siddha	Meenakumari			
2.	CSIR-Central	Dr. Karuna	Principal Member	k.shanker@cimap.res.in	V
	Institute of	Shanker	•		
	Medicinal and				
	Aromatic Plants				
	(CSIR-CIMAP)				
3.	CSIR-Central	Dr. Debabrata	Alternate Member	d.chanda@cimap.res.in	V
	Institute of	Chanda			
	Medicinal and				
	Aromatic Plants				
	(CSIR-CIMAP				
4.	CSIR-Central	Dr. Kapil Dev	Young Professional	kapildev@cimap.res.in	V
	Institute of				
	Medicinal and				
	Aromatic Plants				
	(CSIR-CIMAP)				
5.	Central Council for	Dr. Shyamala	Principal Member	shyamalasiddha@gmail.com	V
	Research in Siddha	Rajkumar			
6.	Central Council for	Dr. K. Samraj	Alternate Member	samraj.mailme@gmail.com	V
	Research in Siddha				
7.	Central Council for	Dr. V. Aarthi	Young Professional	aarthivsiddha@gmail.com	P
	Research in Siddha,				
	Chennai				
8.	Central Drugs	Sh.Sushant	Principal Member	sushant@cdsco.nic.in	A
0.	Standard Control	Sharma	1 Thicipal Mcmoei	sushant@edseo.me.m	Λ
		Sharma			
	Organisation, New				
	Delhi				
9.	Central Drugs	Dr. Rachna	Alternate Member	rachna.paliwal@nic.in	V
	Standard Control	Paliwal			
	Organisation, New				
	Delhi				
10.	Department of	Dr.MS.Shree Devi	Principal member	shreemd@gmail.com	V
10.	Pharmacy, Siddha	Dinvision Devi	1 Interput member	<u> </u>	'
	• .				
	Central				
	Research Institute,				
1 1	Chennai	D. C.V. 1	A14 3.6. 1	1	
11.	Department of	Dr.S.Vinayak	Alternate Member	drvinayak.ccrs@gmail.com	A
	Pharmacy, Siddha				
	Central				
	Research Institute,				
	Chennai				
12.	Drug Testing	Dr. R. Ilavarasan	Principal member	arilavarasan@yahoo.co.in	V
	Laboratory for				
	Testing of A&S,				
	CSMCARI,				
	Chennai				
	Cilcillai		l .		



13.	Drug Testing Laboratory for Testing of A&S, CSMCARI, Chennai	Dr. S. Chitra	Alternate Member	chiresh2006@gmail.com	V
14.	Drug Testing Laboratory for Testing of A&S, CSMCARI, Chennai	Monika. N	Young Professional	monikanagarajan1@gmail.com	V
15.	Government Siddha Medical College, Chennai	Dr. D. Sasikumar	Principal Member	sasiddha@gmail.com	A
16.	Government Siddha Medical College, Chennai	Dr. K. Nalina Saraswathi	Alternate Member	knalina.s@gmail.com	A
17.	Government Siddha Medical College, Palayam kottai	Dr. T. Komalavalli Alias	Principal Member	komalaarumugam1@gmail.com	V
18.	Government Siddha Medical College, Palayam kottai	Dr. A. Balamurugan	Alternate Member	balamurugan.aditya@gmail.com	V
19.	Government Siddha Medical College, Palayam kottai	Dr. S. Sivanandan	Young Professional	sivasiddhadr@gmail.com	A
20.	Kokila Siddha Hospital and Research Centre	Dr. J. Jeyavenkatesh	Principal member	jeyavenkateshdrs@gmail.com	V
21.	Kokila Siddha Hospital and Research Centre	Dr. P. Pavithra	Young Professional	ppavithra239@gmail.com	V
22.	National Commission for Indian System of Medicine New Delhi	Dr.M.V.Mahadeva n	Principal Member	mahasiddha2009@gmail.com	V
23.	National Commission for Indian System of Medicine New Delhi	Dr.N.J.Muthukum ar	Alternate Member	njmuthukumar@gmail.com	V
24.	National Commission for Indian System of Medicine New Delhi	Dr.V.Jasmine Ranjana	Young Professional	jasmineranjana@gmail.com	V



25.	National Institute of Siddha	Dr.S.Sudha Revathy	Principal Member	dr.sudharevathy@gmail.com	V
26.	National Institute of Siddha	Dr.V.Suba	Alternate Member	vsubanis@gmail.com	V
27.	National Institute of Siddha	Dr. B. Anbarasan	Young Professional	dranbarasan1990@gmail.com	A
28.	National Medicinal Plants Board, Ministry of Ayush	Dr. R. Murugeswaran	Principal Member	dr.murugesh.nmpb@gov.in	A
29.	Pharmacopoiea Commission for Indian Medicine & Homoepathy, (PCIM&H) National Medicinal Plants Board, Ministry of Ayush	Dr. V. Vijayakumar	Principal Member (PCIM&H) Alternate Member (NMPB)	vijayakumar.34@gov.in	V
30.	Pharmacopoiea Commission for Indian Medicine & Homoepathy, (PCIM&H)	Dr. Nikhil M. Jirankalgikar	Alternate Member	nikhil.jir@gov.in	V
31.	State Drug Licensing Authority (Indian Medicine)	"Dr. Y.R. Manekshah	Principal Member	dryrmanekshahmd@gmail.com	V
32.	State Drug Licensing Authority (Indian Medicine)	Dr. G. Subash Chandran	Alternate Member	siddhadrgs21@gmail.com	A
33.	TASUDMA Tamil Nadu Ayurveda, Siddha Unani Manufacturers Association	Dr. L. Sivakumar,	Principal Member	sivayushservices@gmail.com	A
34.	TASUDMA Tamil Nadu Ayurveda, Siddha Unani Manufacturers Association	Dr. S. Ilango	Alternate Member	sivasakthisiddhapharma@gmail. com	V
35.	TASUDMA Tamil Nadu Ayurveda, Siddha Unani Manufacturers Association	Dr. J. Dinesh Kumar	Young Professional	pharmacydsaps@gmail.com	A
36.	Tamil Nadu Medicinal Plant Farms and Herbal Medicine	Dr.A.Jaheer Hussain	Principal Member	jaheerdr70@gmail.com	V



	Tor bis ose only	1	1	1	
	Corporation				
	Limited, Chennai				
37.	The Indian Medical	Dr. R. Kannan	Principal Member	medrkannan700@gmail.com	A
	Practitioners' Co-				
	operative Pharmacy				
	& Stores.				
38.	The Indian Medical	Dr. K. Kader	Alternate Member	: impcops.m@gmail.com	A
	Practitioners' Co-	Mohideen			
	operative Pharmacy				
	& Stores.				
39.	The Indian Medical	Dr. S. Sudarshan	Young Professional	impcopsx185@gmail.com	V
	Practitioners' Co-				
	operative Pharmacy				
	& Stores.				
40.	The Tamil Nadu	Dr. N. Kabilan	Principal Member	kabilan.n@tnmgrmu.ac.in	V
	Dr.MGR Medical			gg.	
	University				
41.	The Tamil Nadu Dr.	Dr. E. M.	Alternate Member	manikgantan@gmail.com	V
11.	MGR Medical	Manikgantan	7 Hiteritate ivientoer	manikgantan@gman.com	'
	University				
42.	CSIR-TKDL	Dr. Vijayalakshmi	Principal Member	viji@csir.res.in	V
72.	CSIK-TKDL	Asthana	1 Thicipal Welloci	viji@csii.ics.iii	'
43.	Medisiddh Pharma	Dr. G. Murugan	Panel Member	dr.ganapathymurugan@gmail.co	V
	Pvt. Ltd			m;	
				doctormurugan@medisiddh.in	
44.	Kokila Siddha	Dr.S.K.	Panel Member	drlaxme@gmail.com	V
	Hospital	Subhalakshmi			
45.	CCRS	Dr.R.Meena	Panel Member	meenaprakashphd@gmail.com	V
46.	CCRS	Dr.S.Rajalakshmi	Panel Member	dr.rajibsms23@gmail.com	V
				3 08	
47.	CCRAS	Dr. Raghavendra	Panel Member	ayuraghu@gmail.com	P
		Naik			
48.	PCIMH	Dr. A. Jayanthy	Panel Member	drjayanthya@gmail.com	V
49.	BIS	Dr. Kumar	BIS Secretariat	drkumar111@gmail.com	P
	DIG	Vivekanand		1 000 "	
50.	BIS	Dr. B.	BIS Secretariat	drrao99@gmail.com	V
5.1	DIC	Venkateswar Rao	DIC Connetoniat	maha alam@aay.in	V
51.	BIS	Dr. Mahe Alam Ms. Himani	BIS Secretariat	mahe.alam@gov.in	V
52.	BIS	Shokhand	BIS Secretariat	h8415shokhand@gmail.com	V
53.	BIS	Dr. Kiruthiga G	BIS Secretariat	keerthibsms@gmail.com	P
55.	D10	Di. Kirumiga O	Dib boordariat	ACCI (IIIOSIIIS (G. EIIIGIII.COIII	1 *