



**BUREAU OF INDIAN STANDARDS**

**Minutes of the Unani Sectional Committee (AYD-04) Meeting**

Name of the Committee	Meeting Number	Day	Date	Time	Venue
Unani Sectional Committee- (04)	Second (2 <sup>nd</sup> )	Monday	25 <sup>th</sup> September, 2023	10.30 AM	<b>Blue Room (Vimarsha) BIS Hybrid Meeting</b>

**CHAIRPERSON: Prof. Asim Ali Khan**, Dean, (SUMER), Jamia Hamdard, (Former) Director General, CCRUM, Ministry of Ayush, Govt. of India, New Delhi

**MEMBER SECRETARY: Dr. Mahe Alam**, Scientist C/Deputy Director, BIS

List of Participants are enclosed at **Annexure - A**

**ITEM 0 GENERAL**

**0.1 Welcome by BIS**

**Smt. Manju Gupta**, Head, Ayush, BIS, welcomed the Chairperson and all the members of the Unani Sectional Committee (AYD-04), who attended the meeting, and thanked them for sparing their valuable time to support the Ayush department at BIS in its pursuit of standardization. She requested all the members to attend the meeting regularly and submit their valuable comments on P Draft circulated. She also requested the members to send the Signed Declaration Form urgently if not submitted so far. She also informed the members that the BIS will organize one-day training program for the all members of sectional committee at NITS Noida very shortly. She thanked all the panel members for their efforts in making P drafts on various subjects.

**0.2 Dr. Mahe Alam**, Member Secretary, Unani Sectional Committee, welcome the chairperson and all the members of AYD-04 present in the meeting along with the newly nominated member from Department of Materials Engineering, Indian Institute of Sciences, Bengaluru.

**0.3 Opening Remarks by the Chairperson, Unani Sectional Committee (AYD-04)**

**Prof Asim Ali Khan**, Chairperson, AYD-04, welcomed all the members of the Unani Sectional Committee and representatives of the BIS secretariat. He appreciated the works carried out at BIS by different Panels and emphasized the need for expediting the development of Indian standards for the benefit and strengthening of the Unani medicine in effort to benefit the mass. He also highlighted the vision of Hon'ble Prime Minister of India as projected during the recently concluded G-20 Summit, that formulating BIS standards in collaboration with the International Standards Organization (ISO) in the field of Ayush Systems would lead to increased Ayush exports in the global market. He appreciated BIS for active involvement in Standardization work through sectional committees covering all the domains of Ayush system. Further, he requested the technical committee members to contribute actively and effectively to the process of development of Indian Standards for Unani medicine by sharing their valuable comments and technical input in time bound manner.

## ITEM 1 CONFIRMATION OF MINUTES OF THE LAST MEETING

**1.0** In the absence of any comments, the committee confirmed the minutes of the first (1st) Unani Sectional Committee (AYD-04) meeting of the held on 23<sup>rd</sup> May, 2023 which were circulated to committee members through BIS portal.

## ITEM 2 SCOPE AND COMPOSITION

**2.1** The committee noted the scope and composition of the Unani Sectional Committee (AYD-04) as provided in the Agenda at Sl. No. 2.

**2.2** The committee also noted the nominations received from the Indian Institute of Science, Department of Materials Engineering, Bengaluru, India and accepted the Nomination of **Prof. Rajeev Ranjan** as a Principal member.

The member secretary informed that two reminders for nominations were send to the Indian Drugs Manufacture Association. After deliberations, the committee decided that not to send any further reminders.

**2.3** The committee did not agree to consider the nomination of **Sh. Akshay Charegaonka**, Director, ANCHROM Enterprises (I) Pvt. Ltd in individual capacity. The committee suggested that he may send request through association or organization. The committee further requested the member secretary to include his name in the mailing list for wide circulation of the documents.

## ITEM 3 ISSUES ARISING OUT OF PREVIOUS MEETINGS

S. No.	Action taken/Status	Decision of the Committee
1.	The Unani terminology part- 1 to 3 P-draft were circulated among the sectional committee members for the period of two weeks. The comments received were mainly editorial in nature.	<p>The Committee accepted the comments as detailed at <b>Annex-B</b> and decided that P draft shall be modified according to the documents published at WHO without technical changes.</p> <p>The committee approved for sending the P-draft after the incorporation of comments, for wide circulation for a period of 2 months.</p>
2.	<p>(a)Preliminary draft of four single Unani medicine were formulated by the Panel-2 and circulated among the sectional committee members for the comments. The comments received were mainly editorial in nature.</p> <p>(b)P draft on Utraj (<i>Citrus limon</i> (L.) Burm. f. -Fruit)</p>	<p>(a) The Committee accepted the comments as detailed at <b>Annex-C</b> and decided that P draft shall be modified according without changes technical format.</p> <p>(b) The committee was informed that the P Draft on Utraj (<i>Citrus limon</i> L. Burm. f. - Fruit) could not be prepared by the panel-02 due to some issue with the TLC fingerprinting.</p> <p>The committee requested PCIM&amp; H to resolve the issue on urgent basis regarding TLC finger printing of Utraj (<i>Citrus limon</i> L. Burm. f. - Fruit)</p>

		The committee approved for sending the P-draft of single Unani drugs after the incorporation of comments, for wide circulation for 2 months.
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#### ITEM 4 DRAFT STANDARDS/ AMENDMENTS FOR FINALIZATION

4.0 The committee noted that there are no drafts standards/ amendments for finalization.

#### ITEM 5 DRAFT STANDARDS/ AMENDMENTS FOR FINALIZATION FOR WIDE CIRCULATION

S. No.	Action taken/Status	Decision of the Committee
3.	Unani Terminology (Part- 1 to 3)	The committee approved for sending the P-draft after the incorporation of comments, for wide circulation for a period of 2 months.
4.	Single Unani medicine (four)	The committee approved for sending the P-draft of single Unani drugs after the incorporation of comments, for wide circulation for 2 months.

#### ITEM 6 DRAFTS UNDER PREPARATION

6.1 During the meeting, three panel have been created for the formulation of P drafts on 11 single drugs and three terminologies and Regimental therapy. Please ref to item no 8.

S. No.	Panel Number	Subject	Decision of the Committee						
1.	Panel- I	Unani Terminologies (Part-4 to 6)	The following Preliminary drafts will be prepared and circulated among the committee members. 1. Glossary of Unani medicine (Part 4) Diseases of Ear, Nose and Throat (Amrād-i-Udhun, Anf wa Ḥalaq). 2. Glossary of Unani medicine (Part-5) Cardiovascular Diseases (Amrād-i-Qalb wa Dawrān-i-Khūn). 3. Glossary of Unani medicine (Part-6) Respiratory Diseases (Amrād-i-Nizām-i-Tanaffus).						
2.	Panel- II	Single Unani medicine (11)	The Preliminary drafts on the following single drugs will be prepared and circulated among the committee members. <table border="1" data-bbox="762 1861 1469 2159"> <tr> <td>1. Gul-e-Gaozaban (flower)</td> <td><i>Borago officinalis</i> L.</td> </tr> <tr> <td>2. Ūd-i-Balsān</td> <td><i>Commiphora opobalsamum</i> L. Engl., Syn:- <i>Balsamodendron opobalsamum</i> Kunth.</td> </tr> <tr> <td>3. Sūranjān</td> <td><i>Colchicum luteum</i> Baker</td> </tr> </table>	1. Gul-e-Gaozaban (flower)	<i>Borago officinalis</i> L.	2. Ūd-i-Balsān	<i>Commiphora opobalsamum</i> L. Engl., Syn:- <i>Balsamodendron opobalsamum</i> Kunth.	3. Sūranjān	<i>Colchicum luteum</i> Baker
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			4.Tabāshīr	<i>Bambusa bambos</i> L.
			5.Chirchita	<i>Achyranthes aspera</i> L.
			6.MūsliSiyāh	<i>Curculigo orchioides</i> Gaertn.
			7.Gul-i-khaṭmī	<i>Althaea officinalis</i> L.
			8.Habb al-ās	<i>Myrtus communis</i> L.
			9.Habb-i-balsān	<i>Commiphora opobalsamum</i> L.
			10.Hār singhar	<i>Nyctanthes arbor-tristis</i> L.
			11.Tukhm-e-Kasni (Seed)	<i>Cichorium intybus</i> L.

## ITEM 7 COMMENTS ON PUBLISHED STANDARDS

The Committee noted that this item is not applicable.

## ITEM 8 NEW SUBJECTS FOR APPROVAL OF THE COMMITTEE

**8.0** After deliberations the committee decided to create the following three panels for the preparation of the Preliminary drafts on Unani terminologies, Single Unani medicine and cupping therapy devices (Regimental Therapy). The scope and constitution of the committee is given below:

### 8.1 Panel I: Panel for Unani Terminology (Part 4 to 6)

1. Dr. Muzamil Rehman, SMO, CGHS, MoHFW, GOI (**Convener**)
2. Dr. Ahmad Sayeed, CMO (SAG) CGHS, MoHFW, GOI
3. Dr. Bilal Ahamd, S-4, HAKILHRIUM, New Delhi
4. Dr. Neelam Quddusi, S-4, HAKILHRIUM, New Delhi
5. Dr. Mustehasan S-3, DSRU, New Delhi
6. Dr. Usama Akarma, S-2, HAKILHRIUM, New Delhi
7. Dr. Farah Naaz, Medical Officer, Govt. of NCT, New Delhi

### Scope

- a) To prepare Preliminary drafts on Glossary of Unani Terminology (Part-4, 5 & 6) within a period of one month; and
- b) To examine and resolve the comments received on these drafts.

The committee requested the member secretary to circulate P draft to all the members of sectional committee for a duration of two weeks for their comments.

### 8.2 Panel II: Panel for single Unani medicine (11 drugs) list attached

1. Dr. R. P. Meena, R.O.S-4 (Chem), Central Council for Research in Unani Medicine, New Delhi (**Convener**)
2. Dr. Mustehasan, R.O.S-3 (Unani), Central Council for Research in Unani Medicine, New Delhi
3. Dr. Farah Ahmad, R.O.S-2 (Unani), Central Council for Research in Unani Medicine, New Delhi
4. Dr. Ritu Karwasra, R O (Cl. Pharmacology) Central Council for Research in Unani Medicine, New Delhi
5. Dr. Mokhtar Alam, R.O. (Bot) Central Council for Research in Unani Medicine, New Delhi
6. Prof. Ajay Kumar, Delhi Pharmaceutical Sciences and Research University, New Delhi

7. Dr. Anupam Maurya, Scientific Officer (Chemi), Pharmacopeia Commission of Indian Medicine and Homeopathy (PCIM&H), Ghaziabad, U.P.
8. Shrimati Sadaf Subhani, RA, (Chem), Central Council for Research in Unani Medicine, New Delhi
9. Dr. Sumbul Rehman, Assistant Professor, Department of Ilmu, Aligarh Muslim University, Aligarh- (U.P)
10. Dr. Raghavedera Naik, (Ayu) Scientist- C/ Deputy Director, BIS

### **Scope**

- a) To prepare Preliminary drafts on single herbs used specifically in Unani medicine with in a period of one month; and
- b) To examine and resolve the comments received on Preliminary drafts.

The committee requested the member secretary to circulate P draft to all the members of the sectional committee, for two weeks for their comments.

### **8.3 Panel III: Cupping Devices and SoPs (Regimental Therapy)**

1. Dr. Bilal Ahamd, S-4, HAKILHRIUM, CCRUM, New Delhi (**Convener**)
2. Prof. Abdul Nasir Ansari, NIUM, Bengaluru
3. Dr. Syed Mohd Abbas Zaidi, Assistant Professor, Department of Moalajat, H.S.Z.H Government Unani Medical College, Bhopal, M.P.
4. Dr. Farah Naaz, Medical Officer, Medical Officer, Directorate of Ayush, Govt. of NCT, A&U Tibbia College, Karol Bagh
5. Dr. Ahmad Sayeed, S-4, HAKILHRIUM, CCRUM, New Delhi
6. Dr. Paras Wani, Senior Medical Officer, Directorate of Ayush, Govt. of NCT, A&U Tibbia College, Karol Bagh
7. Dr. Altaf Ahmad, Medical officer, Ayush unit, Pulwama, J&K Srinagar

### **Scope**

- a) To prepare preliminary drafts on cupping device specifications and SoPs within a period of two months.
- b) To examine and resolve the comments received on cupping device specifications and SoPs.

The committee requested the Member Secretary for providing available ISO documents to the panel for the formation of P draft on cupping therapy. The Preliminary draft received will be circulated to all the members of sectional committee for a duration of two weeks for their inputs.

### **ITEM 9 TECHNICAL ISSUES**

The committee noted that there are no specific technical issues to be discussed and decided upon.

### **ITEM 10 INTERNATIONAL ACTIVITIES**

The committee noted that there are no international activities related to standardization in Unani.

### **ITEM 11 PROGRAMME OF WORK**

The committee noted the programme of work for AYD-04.

### **ITEM 12 DATE AND TIME FOR THE NEXT MEETING**

The committee recommended holding the next meeting during the second week of December, 2023, in consultation with the chairperson.

### **ITEM 13 ANY OTHER BUSINESS**

**13.0** The committee was informed regarding the direction received from DG BIS for Creation of standardization cell in all the Industrial association represented in Sectional Committee.

**13.1** Committee requested the member secretary to send a reminder to UDMA for creation of a Standardization cell.

**13.2** The committee recommended to organize an interactive meeting with Industry stakeholders to make them aware about the standards related work at BIS and also organize seminars/Webinars for Researchers, academicians, practitioners, students etc.

**13.3** The committee was apprised of the revised Guidelines for Research & Development project for formulation and review of Standards which were already circulated with agenda. The committee members were requested to submit R&D project on any new emerging area in which they have expertise for the standardization works for the consideration of the sectional committee.

**The meeting ended with a vote of thanks to the chair.**

**Annexure-A**

1.	<b>Prof. Asim Ali Khan</b>	:	Chairperson, Dean, School of Unani Medical Education & Research, Jamia Hamdard (University), New Delhi. (Former) Director General, CCRUM, Ministry of Ayush, Govt. of India
2.	Dr. Farooq Ahmad Dar Associate Professor & Chairperson	:	Dept. of Munafeul Aza, AKTC, Aligarh Muslim University, Aligarh
3.	Dr. Sumbul Rehman Assistant Professor	:	Dept. of Ilmul Advia, AKTC, Aligarh Muslim University, Aligarh
4.	Dr. Mohammad Mohsin	:	Dept. of Ilmul Advia, AKTC, Aligarh Muslim University, Aligarh
5.	Dr. Zubair Ahmad Principal,	:	A & U Tibbia College, Karol Bagh, New Delhi
6.	Dr. Mohd Farooque Assistant Professor,	:	Deptt. of Tahafuzzi wa Samaji Tib, A & U Tibbia College, Karol Bagh, New Delhi
7.	Dr. Noman Saleem Assistant Professor,	:	Ilmul Advia A & U Tibbia College, Karol Bagh, New Delhi
8.	Dr. R. P. Meena R.O.S-4 (Chemistry)	:	Central Council for Research in Unani Medicine, New Delhi
9.	Dr. Farah Ahmad R. O. S-2 (U)	:	Central Council for Research in Unani Medicine, New Delhi
10.	Dr. Ritu Kerwasra R.O. S-1 (C. Pharmacology)	:	Central Council for Research in Unani Medicine, New Delhi
11.	Prof Ajay Sharma Professor	:	Delhi Pharmaceutical Sciences and Research University, New Delhi
12.	Dr. Mukesh Nandave Associate Professor,	:	Delhi Pharmaceutical Sciences and Research University, New Delhi
13.	Dr. Arya Lakshmi Marisetti Assistant Professor,	:	Delhi Pharmaceutical Sciences and Research University, New Delhi
14.	Dr. Shagufta Nasreen Assistant Director	:	Directorate of Ayush, Govt. of NCT, A&U Tibbia College, Karol Bagh
15.	<b>Dr. Paras Wani</b> Senior Medical Officer,	:	Directorate of Ayush, Govt. of NCT, A&U Tibbia College, Karol Bagh
16.	Dr. Farah Naaz Medical Officer	:	Directorate of Ayush ,Govt. of NCT, A&U Tibbia College, Karol Bagh
17.	Dr. Santosh Kumar Joshi Head R&D,	:	Hamdard Laboratories India, Ghaziabad
18.	Dr. Sagheer Ahmad Khan	:	Hamdard Laboratories India, Ghaziabad
19.	Dr. Ashok B K Manager	:	Domestic Regulatory, Corporate Affairs, Himalaya Wellness Company
20.	Shri Srinivas Chaudhary Deputy Manager (Production)	:	Indian Medicine Pharmaceutical Cooperation Limited (IMPCL), Uttarakhand
21.	Prof. Saleena Bashir Dean & Professor	:	School of Law, Jamia Hamdard University, New Delhi
22.	Prof. Javed Ali Head, Department of Pharmaceutics,	:	School of Pharmaceutical Education and Research, Jamia Hamdard, New Delhi-110062

23.	Dr. Mohd Wasi Akhtar Assistant Professor	:	School of Unani medicine and Educational Research, Jamia Hamdard, New Delhi
24.	Dr. Javid Ali Assistant Professor	:	Department of Physics, Jamia Milia Islamia, New Delhi
25.	Dr. Najmul Arfeen Assistant Professor	:	Centre for Interdisciplinary Research in Basic Sciences, Jamia Milia Islamia, New Delhi
26.	Dr. Afreen Inam Assistant Professor	:	Department of Chemistry, Jamia Milia Islamia, New Delhi
27.	Dr. Addul Qayyum Sr.CMO (SAG)	:	Ministry of Health and Family Welfare, Central Government Health Scheme Ayush, Govt. of India
28.	Dr. Muzamil Rehman SMO	:	Ministry of Health and Family Welfare, Central Government Health Scheme Ayush, Govt. of India
29.	Dr. Syed Mohd Abbas Zaidi	:	National Commission for Indian System of Medicine New Delhi
30.	Dr. Amanullah Haji Assistant Professor	:	Department of Moalajat, Government Unani Medical College ,Ganderbal, Kashmir
31.	Prof. Abdul Wadud Director	:	National Institute of Unani Medicine (NIUM) Bangalore
32.	Dr. Hamidduin Associate Professor	:	National Institute of Unani Medicine (NIUM), Bangalore
33.	Dr. Tasfiay Hakeem Ansari Associate Professor,	:	National Institute of Unani Medicine (NIUM), Bangalore
34.	Dr. R. Murugeswaran Deputy Director	:	National Medicinal Plant Board (NMPB), New Delhi
35.	Dr. Chinmay Rath R. O. (Bot) S-III	:	National Medicinal Plant Board (NMPB), New Delhi
36.	Dr. Anupam Maurya Scientific Officer (Chemi)	:	Pharmacopeia Commission of Indian Medicine and Homeopathy (PCIM&H), Ghaziabad, UP
37.	Mr. Satish Kumar Scientific Officer (Chemi),	:	Pharmacopeia Commission of Indian Medicine and Homeopathy (PCIM&H), Ghaziabad, UP
38.	Dr Vijayalakshmi Asthana Principal Scientist	:	Traditional Knowledge Digital Library Unit (TKDL) Council of Scientific & Industrial Research, New Delhi
39.	Mr. Nabeel Anwar Partner	:	Unani Drugs Manufactures Association (UDMA)
40.	Mr. Syed Munneer Azmat Proprietor	:	Unani Drugs Manufactures Association (UDMA)

#### Participants of the Panel members:

1.	Dr. Ahmad Sayeed	:	HAKILHRIUM, Central Council for Research in Unani Medicine, New Delhi New Delhi
2.	Dr. Bilal Ahamd	:	HAKILHRIUM, Central Council for Research in Unani Medicine, New Delhi New Delhi
3.	Dr. Neelam Quddusi	:	HAKILHRIUM, Central Council for Research in Unani Medicine, New Delhi New Delhi
4.	Dr. Mustehasan	:	DSRU, Central Council for Research in Unani Medicine, New Delhi New Delhi
5.	Dr. Usama Akarma	:	Central Council for Research in Unani Medicine, New Delhi New Delhi



6.	Dr. Mokhtar Alam,	:	Central Council for Research in Unani Medicine, New Delhi New Delhi
7.	Smt. Sadaf Subhani	:	Central Council for Research in Unani Medicine, New Delhi New Delhi
8.	Dr. Jeetandra Kumar Vaishya	:	National Medicinal Plant Board (NMPB), New Delhi

**Participants from BIS Directorate General:**

1. Smt. Manju Gupta : Senior Director/ Scientist – F, Head, Ayush Dept., BIS
2. Dr. Kumar Vivekananda : Scientist-D Joint Director, (Homeopathy) BIS
3. Dr. B Venkateswar Rao : Scientist-C Deputy Director, (Yoga) BIS
4. Dr. Raghavendra Naik : Scientist-C, Deputy Director, (Ayurveda) BIS
5. Dr. Kiruthiga G : Scientist- B (Siddha), BIS
6. Dr. Gunjan Patheja : Consultant (Ayurveda), BIS
7. Smt. Himani Shokhand : Consultant (Yoga), BIS