



NATIONAL FORMULARY OF UNANI MEDICINE

PART-I



Government of India
Ministry of Health & Family Welfare
(Department of AYUSH)
New Delhi

NATIONAL FORMULARY OF UNANI MEDICINE

Part - I

FIRST REPRINT

**GOVERNMENT OF INDIA
MINISTRY OF HEALTH & FAMILY WELFARE
(DEPARTMENT OF AYUSH)
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PREFACE

PREFACE

The Government of India in the Ministry of Health and Family Welfare constituted the Unani Pharmacopoeia Committee consisting of expert Hakims, Chemists, Botanists and Pharmacologists. One of the functions of this Committee was to prepare an Official Formulary in two parts viz.—

- (i) single drugs whose identity and therapeutic value is not in doubt; and
- (ii) compound preparations that are frequently used in Unani practice in the country.

The Committee issued questionnaires, set up sub-committees, met on several occasions, discussed all technical matters taking into consideration the replies received to the questionnaires and consulted various organisations, institutions, pharmacies and hakims in different parts of the country. The Committee considered a list of 588 formulations and from amongst them selected 440 formulations on the basis of popularity, frequency of use by Unani physicians, their large scale manufacture and sale by the Pharmaceutical firms. These 440 formulations constitute the First Volume of the National Formulary of Unani Medicine which is considered as a first step in securing uniformity based on authentic Unani literature. Every attempt has been made to include in this volume as many important formulations as are popular and widely used. The Formulary thus represents the concensus of opinion of experts in Unani medicine and hence, it is expected, will be acceptable to the profession, educational institutions, trade, etc.

The task has just begun and it is expected that the Second Volume of the Formulary covering further formulations will also be issued in as short a time as possible. The fact that a particular formulation is not included in the First

Volume does not mean that such a formulation is not considered essential. In making selection of formulations for the First Volume, naturally many had to be left out for some consideration or the other and such deficiency will carefully be looked into while preparing the Second Volume.

The monographs and appendices as approved by the Unani Pharmacopoeia Committee have been included in this Volume of the National Formulary of Unani Medicine. Changes, including deletion or addition of the ingredient drugs, and in the title of the formulae in the monographs of the compound formulations of this Formulary with those of the original texts, where warranted, have been made on the general recommendations of the Unani Pharmacopoeia Committee. Therefore, the Formulary represents the consensus of opinion of Unani medical profession as a whole and consequently the Committee hopes it will be acceptable to the profession at large. The Committee urges the Central and State Governments to recommend the adoption of this Formulary by all the Unani institutions maintained or aided by them and also other institutions managed by private or public voluntary organisations.

In the absence of adequate scientific standards of single drugs and compound formulations, a work which has only recently been started, the Committee has not been able to recommend standards for either of them. The Committee, while appreciating the efforts made by the Government to initiate work on standardisation, is aware of the fact that steps taken so far have been inadequate and need to be further accelerated. Therefore, the Committee very strongly recommends, the Government of India, to expedite the establishment of laboratories for standardisation work and setting up of drug farms where genuine and authentic drugs may be grown for this purpose. As Government is aware, the vast majority of the population in the country depends on drugs of indigenous origin. It is, therefore, necessary that standardisation of drugs should be taken up as a priority programme. In addition to the establishment of drug farms

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for genuine and authentic drugs, the Committee recommends that a National Herbarium and a Drug Museum should be established in the Sixth Plan.

The Committee expresses its thanks and its appreciation to the Government of India, State Governments, Institutions and experts in Unani and other Sciences for their unstinted co-operation and help in completing this Formulary. The Committee also expresses its appreciation and thanks for the Secretarial staff who unsparingly gave of their best in this task.

DR. MOHAMMAD YUSUFUDDIN ANSARI

New Delhi,

Dated 25th August, 1981

CHAIRMAN

INTRODUCTION

INTRODUCTION

The Unani System of Medicine originated in Greece and was developed by Arabs into an elaborate medical science based on the framework of the teachings of *Bugrat (Hippocrates)* and *Jalilus (Galen)*. Since then it has been known as Greco-Arab Medicine. This system also got enriched by imbibing what was the best in the contemporary systems of traditional medicine in Egypt, Syria, Iraq, Persia, India, China and other Middle and Far Eastern countries. It also benefited from the native medical systems in vogue at the time in various parts of Central Asia. In India, Unani System of Medicine was introduced by the Arabs and soon it took firm roots in Indian soil and has ever since been serving vast sections of its people. It may be added that the Unani System, as practised in India today, is quite different from the original Greek Medicine. As already pointed out, the Unani System, wherever it went, absorbed what was best in the native systems in vogue, thereby adding to its vast repertory. This process of enrichment continues even today. The Unani physicians who settled in India were not content with borrowing known Indian drugs only. They subjected new drugs to clinical tests and as a result of their experimentation added numerous new drugs to their own system. It was because of its vast wealth of knowledge and experience that the system found immediate favour with the masses and soon spread all over the country and continued to hold unchallenged sway for centuries.

2. As already stated, the foundation of Unani System was laid by *Bugrat* (460 B.C.). He was the first to establish that disease was a natural process, that its symptoms were the reactions of the body to the disease and that the chief function of the physician was to aid the natural forces of the body. He freed medicine from superstition on the one hand, and from wild philosophic speculation on the other, and intelligently directed it towards its immediate and only goal — the cure of the patient. He was the first to lay the foundation of therapeutics on careful observation and experiment. He was also the first physician and the only one on record from antiquity to introduce the method of taking medical histories. The well-known humoral theory is also one of his chief contributions to the medical realm.

3. Some of the other luminaries of Unani medicine are *Avenzoar* (1072-1162 A.D.¹), *Rhazes* (850-932 A.D.²), *Avicenna* (980-1037 A.D.³), *Ibn-e-Nafis* (1210-1288 A.D.), *Ibn-e-Betar* (1197-1248 A.D.), and *Hunain* (809-873 A.D.) whose work 'Ten Treatises on the Eye' is the very earliest systematic text book on Ophthalmology. *Avenzoar* linked surgery, therapeutics and pharmacology into a homogeneous whole. In his treatise on 'Small pox and Measles' *Rhazes* gave a clear account of these two diseases for the first time. He was also the first physician, in the entire medical history, to introduce mercury ointment. His compilation 'Al-Havi', a work on clinics, is also praiseworthy and is still preserved. It runs in 25 volumes and deals with all aspects of disease. *Avicenna's Al-Qanoon* (Canon of Medicine), has been the most famous book in the medical world. In fact it was an encyclopaedia of the medical knowledge of his day. It was the medical Bible for several Asian and European civilisations for more than six centuries.

4. Since remote past it has been the practice that the knowledge of identifying the drugs and manufacturing of the compound preparations was confined to the practising physicians alone. This was later on transferred from one generation to another by way of teacher-to-taught training system which resulted in the restriction of the system to a particular class of society. The physicians changed the formulations and used the drugs of their own choice according to the parameters suited to them. After a lapse of long period and break of continuity over the ages, the classical formulations got altered or aberrated, variation in composition became an established practice, preparations were named after the physicians and the same formulation got mingled with different compositions resulting in different therapeutic action of uncertainty. Similarly the original single drugs were either substituted or adulterated by way of wrong collection, identification, naming, etc., by untrained and unskilled hands. The drug yielding plants or parts thereof occurring in a particular formula have been attributed with a number of medicinal virtues and hence usage. The translations of the classical texts were also wrongly interpreted.

All these factors have contributed to a state of confusion and uncertainty about compound formulations, identity and use of the drugs, etc.

1. Ibn-e-Zohar.
2. Zakaria Razi.
3. Abu Ali Abdulla Bin Seena.

5. Due to commercialisation in every sphere of life, the old methods of manufacturing the drugs, have now been taken over by the modern technological methods of the pharmaceutical industries, excepting in few cases of small scale preparations, particularly in rural areas, where the physician still identifies his drugs and makes the preparation according to his requirement. On account of increasing urbanization, the tendency is towards more and more dependence on readymade preparations. The physician prescribes and the patient purchases from the manufacturer or retailer directly. The increasing needs of the population and the chronic shortage of authentic raw materials demand that some sort of uniformity in the manufacture of Unani medicines should be brought about. The need has also been felt for statutory control to ensure standards for Unani drugs. Evolution of standards for Unani drugs, in the modern sense, considering the vast number of such drugs and their formulations, is a time-and money-consuming task, and will take considerable time for its achievement.

6. In view of the present trend of commercialisation in the preparation and marketing of Unani medicines and to ensure the interest of the profession and public, the Government of India considered it expedient to utilise the existing law which controls the manufacture for sale of allopathic drugs, namely the Drugs and Cosmetics Act, 1940, to also control, in a limited measure, the Unani, Ayurvedic and Siddha drugs by amending the Act.

7. The Act was accordingly amended in 1964, to ensure a limited control over the production and sale of these medicines, namely :—

- (1) the manufacture should be carried under prescribed hygienic conditions, under the supervision of a person having prescribed qualifications;
- (2) the raw materials used in the preparation of drugs should be genuine and properly identified, and
- (3) the formula or the true list of all the ingredients contained in the drugs, should be displayed on the label of every container.

8. Development of standards for the identity, quality and purity of single drugs, to start with, and of formulations, at a later stage, assume importance for the effective enforcement of the provisions of the Drugs and Cosmetics Act. If the raw

materials to be used in a medicine, and the stage by stage processes of manufacture, are standardised, the final product, namely the compound formulation can be expected to conform to uniform standards. The requirement that the list of ingredients be displayed on the label will enable analysts to verify label claims and to that extent will bind the manufacturer. Arrangements to evolve and lay down physical, chemical and biological tests, wherever necessary, to identify the drugs and ascertain its quality, and to detect adulterants are an urgent necessity. Setting up of Drug Standardisation, Testing and Control Laboratories for Unani Medicines, both at All India and regional levels for this purpose is, therefore, essential. The several committees appointed by the Government of India to assess and evaluate the status and practice of Unani Medicine have stressed the importance of preparing an official Unani Pharmacopoeia.

9. Having regard to all these considerations, the Unani Advisory Committee recommended the constitution of Unani Pharmacopoeia Committee consisting of experts of Unani System of Medicine and other sciences.

10. The Government of India in the Ministry of Health accepted the recommendation of the Unani Advisory Committee and vide their letter No. F. 25/2/63-RISM dated 2nd March, 1964 constituted the first Unani Pharmacopoeia Committee consisting of the following experts for a period of three years with effect from the date of its first meeting :—

- | | |
|---|-----------------|
| 1. Col. Sir Ram Nath Chopra,
Drug Research Laboratory,
Srinagar. | <i>Chairman</i> |
| 2. Dr. C. G. Pandit,
Director,
Indian Council of Medical Research,
New Delhi. | <i>Member</i> |
| 3. Dr. Sadgopal,
Deputy Director (Chemicals),
Indian Standards Institution,
Manak Bhawan, 9, Bahadur Shah
Zafar Marg,
New Delhi. | <i>Member</i> |
| 4. Hakim Syed Mohd. Shibli,
Senior Lecturer,
Nizamia Tibbi College,
Hyderabad. | <i>Member</i> |

5. Dr. S. Prasad, Member
 Head of the Pharmaceutical Deptt.,
 Benaras Hindu University,
 Varanasi.
6. Dr. H. H. Siddiqui, Member
 Institute of History of Medicine
 and Medical Research,
 Standard Buildings,
 Delhi.
7. Hakim Abdul Hameed, Member
 Standard Buildings,
 Delhi.
8. Shifa-ul-Mulk Hakim Abdul Latif, Member
 Principal,
 Junaia Tibbia College,
 Qasimjan Street,
 Delhi.
9. Hakim Gurdit Singh Alag, Member
 Senior Lecturer,
 Ayurvedic and Unani Tibbia College,
 Karol Bagh,
 New Delhi.
10. Hakim Shakeel Ahmed Shamsi, Member
 Principal,
 Takmil-ut-Tibb College,
 Lucknow.
11. Hakim M. A. Razzack, Member
 Medical Superintendent,
 Hamdard Clinic,
 Hamdard Building,
 Delhi.
12. Dr. A. R. Kidwai, Member
 Head of the Department of
 Chemistry,
 Aligarh Muslim University,
 Aligarh.
13. Dr. C. Dwarkanath, Member-Secretary
 Adviser in I. S. M.
 Ministry of Health,
 New Delhi.

11. The Committee was assigned the following functions:—
1. To prepare an official formulary in two parts .—
 - (a) single drugs whose identity and therapeutic value is not in doubt; and
 - (b) compound preparations which are frequently used in Unani practice throughout the country.
 2. As regards the preparation of a Standard Unani Pharmacopoeia, to provide standards for drugs and medicines of therapeutic usefulness or pharmaceutical necessity used in the Unani practice.
 3. To lay down tests for identity, quality and purity.
 4. To ensure as far as possible uniformity in physical properties and active constituents.
 5. To provide all other information regarding the distinguishing characteristics, method of preparation, dosage, method of administration with various vehicles and their toxicity.

During the first term of the Committee's existence Dr. R.B. Arora, Professor of Pharmacology, All India Institute of Medical Sciences, New Delhi, and Hakim Abdul Haseeb, Reader, Tibbia College, Muslim University, Aligarh were nominated vide Health Ministry's letter No. F. 25-2/63-RISM dated 5th January, 1966 as members of the Unani Pharmacopoeia Committee in place of Dr. H. H. Siddiqui and Hakim M. A. Razzaq who had resigned their membership.

After completion of first three years, on 6th December, 1967, the term of the committee was extended by six months vide Health Ministry's letter No. F. 10-1/60-RISM dated 8th February, 1968. Dr. P.N.V. Kurup, Adviser in Indian Systems of Medicine, in the Ministry of Health and Family Welfare, became ex-officio Member-Secretary with effect from 6th February, 1967, as Dr. G. Dwarkanath retired.

12. The Unani Pharmacopoeia Committee was reconstituted vide Health Ministry's notification No. F. 10-1/68-R & ISM on 19th August, 1968 with Dr. Hussain Zaheer as Chairman. The Committee consisted of the following:—

1. Dr. Hussain Zaheer.
6-3-250, Banjara Hills,
Hyderabad.

CHAIRMAN

- | | |
|---|--|
| 2. Dr. Sadgopal,
7, Malka Ganj,
Delhi. | <i>Member</i> |
| 3. Dr. P. N. Saxena,
Head of the Department of
Pharmacology,
J.N. Medical College,
Aligarh Muslim University,
Aligarh. | <i>Member</i> |
| 4. Hakim Abdul Hameed,
Hamdard Buildings,
Delhi. | <i>Member</i> |
| 5. Hakim Jamil Mirza,
Moosa Baoli,
Hyderabad. | <i>Member</i> |
| 6. Dr. S. A. Subhan,
Research Officer (Unani),
Kilpauk Medical College &
Hospital,
Madras. | <i>Member</i> |
| 7. Shifa-ul-Mulk Hakim Abdul Latif,
Jhawai Tola,
Lucknow. | <i>Member</i> |
| 8. Hakim Abdul Ahad,
Deputy Director Health,
(Indian Medicine),
Government of Bihar,
Patna. | <i>Member</i> |
| 9. Dr. P. N. V. Kurup,
Adviser in Indian Systems
of Medicine,
Department of Health and
Urban Development,
New Delhi. | <i>Member-Secretary</i>
<i>(Ex-officio)</i> |
| 10. Hakim M. A. Razzack,
Senior Research Officer (Unani),
Department of Health and
Urban Development,
New Delhi. | <i>Associate Secretary</i> |

On expiry of the tenure of three years in office of second committee, on 14th November, 1971, the Government of India

extended its term by another three years, vide their notification No. F. 6-2/72-APC dated 25th October, 1972 with effect from 15th November, 1971, Hakim Shakil Ahmed Shamsi, Hony. Secretary, Takmil-ul-Tibb College, Lucknow, was nominated as member of the committee in place of Late Shifa-ul-Mulk Hakim Abdul Latif. After the completion of the extended period of three years, the Government of India further extended the term of the Second Committee for one year more, vide notification No. F. 6-2/72-APC dated 19th November, 1974 which expired on 14th November, 1975.

13. The Third Unani Pharmacopoeia Committee was reconstituted by the Government of India vide their notification No. X. 19018/1/76-APC dated 10th February, 1977, under the Chairmanship of Dr. Mohd. Yusufuddin Ansari, Professor and Head, Department of Pharmacology, M. R. Medical College, Gulbarga, Karnataka. The Committee consisted of the following :

- | | |
|---|----------|
| 1. Dr. Mohd. Yusufuddin Ansari,
Prof. & Head,
Department of Pharmacology,
M. R. Medical College,
Gulbarga,
Karnataka. | CHAIRMAN |
| 2. Hakim Abdul Hameed,
President,
Institute of History of Medicine
and Medical Research,
Hamdard Buildings,
Delhi. | Member |
| 3. Hakim Shakeel Ahmed Shamsi,
Hakim Abdul Aziz Road,
Lucknow. | Member |
| 4. Hakim S. M. Shibli,
Hony. Director,
Central Research Institute for
Unani Medicine,
11-4-625, Dilkusha, A. C. Guards,
Hyderabad. | Member |
| 5. Dr. H. M. Taiyab,
Principal,
Ajmal Khan Tibbiya College,
Aligarh Muslim University,
Aligarh. | Member |

- | | |
|---|-------------------------|
| 6. Hakim Syed Khaleefathullah,
75, Pycrofts Road,
Madras. | <i>Member</i> |
| 7. Hakim Faiyaz Alam,
Director,
Islahi Dawakhana,
Fancy Mahal, Mohd. Ali Road,
Bombay. | <i>Member</i> |
| 8. Hakim Abdul Qawi,
Kachehri Road,
Lucknow. | <i>Member</i> |
| 9. Prof. Basheer Ahmed Razi,
22, East End Road,
Basavangudi,
Bangalore. | <i>Member</i> |
| 10. Prof. M. M. Taqui Khan,
Professor & Head,
Department of Chemistry,
Nizam College,
Hyderabad. | <i>Member</i> |
| 11. Dr. S. A. Mannan,
Road No. 11,
Banjara Hills,
Hyderabad. | <i>Member</i> |
| 12. Dr. S. S. Gothoskar,
Drugs Controller (India),
Directorate General of
Health Services,
New Delhi. | <i>Member</i> |
| 13. Hakim M. A. Razzack,
Deputy Adviser (Unani),
Ministry of Health and
Family Welfare,
New Delhi. | <i>Member-Secretary</i> |

The Government of India appointed Dr. P. N. V. Kurup, Adviser, Indian Systems of Medicine, Department of Health, New Delhi, as Vice-Chairman of the Unani Pharmacopoeia Committee on 23rd May, 1977.

The Government of India had set up the following three Sub-Committees consisting of some members of the Pharmacopoeia Committee and other experts to assist in the task of preparing the formulary, vide Department of Health Letter No. X. 19018/3/77-APC, dated 15th October, 1977.

I. FORMULARY SUB-COMMITTEE*Members of the Main Committee*

1. Hakim Shakeel Ahmed Shamsi,
Hakim Abdul Aziz Road, **CHAIRMAN**
Lucknow.
2. Dr. H. M. Taiyab,
Principal,
Ajmal Khan Tibbiya College,
Aligarh Muslim University,
Aligarh. *Member*
3. Dr. S. A. Mannan,
Road No. 11, Banjara Hills,
Hyderabad. *Member*
4. Hakim Syed Khaleefathullah,
75, Pycrofts Road, *Member*
Madras.

Coopted Experts

5. Hakim Alimuddin Sambhali,
Pakki Mori, *Member*
Ghaziabad.
6. Dr. (Mrs.) Ummul Fazal,
Assistant Director (Unani),
Central Council for Research in
Indian Medicine & Homoeopathy,
E-25, Defence Colony,
New Delhi. *Member*
7. Hakim M. M. Islahi,
C/o Islahi Dawakhana,
Fancy Mahal,
Mohd. Ali Road,
Bombay. *Member*
8. Hakim Moinuddin Ahmed
43-A, New Malakpet, *Member*
Hyderabad.
9. Hakim Ashraf Karim,
Principal,
Government Tibbia College,
Patna. *Member*

II. SINGLE DRUGS SUB-COMMITTEE

Members of the Main Committee

- | | |
|---|---------------|
| 1. Prof. Bashir Ahmad Razi,
B. 42/2, Dispensary Road,
Khalasipalyam Extension,
Bagalore. | <i>Member</i> |
| 2. Hakim Faiyaz Alam,
Director,
Islahi Dawakhana, Fancy Mahal,
Bombay. | <i>Member</i> |

Coopted Experts

- | | |
|--|---------------|
| 3. Dr. H. N. Rai Choudhry,
Scientist,
Botanical Survey of India,
Sibpur,
Howrah. | <i>Member</i> |
| 4. Hakim Manmohan Singh,
C/o Shri B. L. Narasimhulu,
Director,
Indian Medicine & Homoeopathy,
Chiragh Ali Lane,
Hyderabad. | <i>Member</i> |
| 5. Hakim Mufti Tahir,
Assistant Director (Indian Medicine),
Directorate of Health Services,
Government of Jammu & Kashmir,
Srinagar. | <i>Member</i> |
| 6. Hakim Mohd. Ibrahim Khan,
Dawakhana Rafeeq-e-Aam,
Chandpole Bazar,
Jaipur. | <i>Member</i> |
| 7. Hakim Iqbal Ahmed,
Director,
Hamdam Dawakhana,
Lal Kuan,
Delhi. | |
| 8. Hakim Syed Masood Madani,
Shifa Nursing Home,
Quaid-e-Millat Road,
Madras. | |

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9. Hakim Noorul Haq, *Member*
Medical Officer,
Indian Medicine Pharmacy,
Charminar,
Hyderabad.

III. DRUG STANDARDISATION SUB-COMMITTEE

Member of the Main Committee

1. Prof. M. M. Taqui Khan, *Chairman*
Professor & Head,
Department of Chemistry,
Nizam College,
Hyderabad.
2. Hakim Syed Khaleefathullah, *Member*
75, Pycroft's Road,
Madras.

Coopted Experts

3. Prof. G. M. Yahya, *Member*
Professor of Pharmacology,
Ameer Mahal,
Pycrofts Road,
Madras.
4. Dr. Asif Uzzaman Siddiqui, *Member*
Department of Chemistry,
Aligarh Muslim University,
Aligarh.
5. Hakim Mohd. Iqbal Ali, *Member*
Assistant Director,
Central Research Institute (Unani),
11-4-625 "Dilkusha",
A. C. Guards,
Hyderabad.
6. Dr. (Mrs.) Ummul Fazal, *Member*
Assistant Director (Unani),
Central Council for Research in
Indian Medicine & Homoeopathy,
E-25, Defence Colony,
New Delhi.

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7. Prof. Salkat Rama Rao,
Department of Pharmacology,
Gandhi Medical College,
Bashir Bagh,
Hyderabad.

Member

The Committee places on record its appreciation of the valuable services rendered by the Chairman and members of all the Committees. Thanks of the Committee are also due in no small measure to Dr. C. Dwarkanath, Member Secretary (from 1964 to August, 1968), Dr. P. N. V. Kurup, Member Secretary (from 1968 to 1977), Hakim M. A. Razzack, Member Secretary (from February, 1977 and onwards) and other staff of the Unani Pharmacopoeia Committee in the Ministry of Health and Family Welfare.

NOTICES

I. LEGAL NOTICES

1. In India there are laws dealing with certain substances which are the subject of monographs of compound formulations included in the First Part of the National Formulary of Unani Medicine. These monographs should be read subject to the restrictions imposed by those wherever they are applicable.
2. It is expedient that enquiry be made in each case in order to ensure that the provisions of any law are being complied with.
3. In general, the provisions of Chapter IVA of the Drugs and Cosmetics Act, 1940 and the Rules framed thereunder which are applicable to Unani Drugs should be consulted.
4. Standards for the several single drugs of plant, animal and mineral origin included in the lists of single drugs included as an Appendix to the Unani Formulary have yet to be worked out. In the manufacture of medicines included in the Formulary it should be ensured that the Hakim-in-Charge of the Pharmacy has reasonably satisfied himself about the identity and purity of the drugs.
5. Use of substitute drugs (*Badal-e-Adviya*), wherever the original drugs are not available, is permissible in the Unani classics and practice. It must, however, be ensured that only the substitutes as are mentioned in the classical texts or included in the Formulary are used.
6. Formulations included in the National Formulary of Unani Medicine may also be manufactured as per formulae given in various Unani classics. The First Part of the National Formulary of Unani Medicine has, however, included the most commonly accepted formulae for the medicinal preparation included therein. It does not, however, preclude the Unani Pharmaceutical Industry and the practitioners from manufacturing medicines on the basis of other formulae. But should the medicines be prepared according to the references mentioned in the Formulary, deviation in the details of the ingredients or their quantities is not permissible.

II. GENERAL NOTICES

TITLE:

"National Formulary of Unani Medicine" is the title and official name of the book including the supplementaries thereto. Wherever the word 'Formulary' comes in the text, it refers to the "National Formulary of Unani Medicine" and abbreviated as 'N.F.U.M.'

OFFICIAL:

The formulary contains six main chapters viz., Preface, Introduction, Notices, Compound Formulations, List of Single Drugs and Appendices with their sub-heads. All the names of drugs, method of preparation (general and special) of compound formulations, processes, text books mentioned in the Formulary will be considered classical and named 'Official'. This will also apply to any statement included in any of the chapters of the formulary mentioned in the list of contents, including General Notices, Monographs and Appendices of the Formulary.

SYNONYMS:

(Drugs, Preparations and other Substances):—

The Tibbi names coming as main titles in the Formulary will be employed in the preparation as a rule. The important and frequently used names, in the case of single drugs, coming under the formulary, are given as 'Synonyms' and have the same significance as main title.

METHODS OF PREPARATION:

The "General Methods of Preparation" has been included as a separate chapter. The manufacturing of the compound formulations should strictly be followed according to the methodology given under each chapter. Special Methods of Preparation and clarifications wherever needed have been included as 'Foot Note' under such formulation with a view to get the end product in compliance with Formulary requirements.

DOSE:

The doses mentioned in the Formulary have been chosen on average range basis, unless otherwise stated, regarded suitable for adults when administered orally per dose merely for general guidance of the prescriber. It may not be regarded binding on the part of the physician, as in many cases it is repeated 2-3 times in 24 hours. The frequency and the amount of the

therapeutic agent to be administered or prescribed, will be the responsibility of the medical practitioner to exercise judgement and act accordingly.

However, in cases where a large dose appears to have been prescribed the pharmacist or the dispenser will have to perform his duty to satisfy himself that the prescriber's intention has been correctly interpreted. If in case of administration of the drug by a route other than oral, the single dose for such administration is mentioned.

Doses are expressed in the metric system of weights or measures. A conversion table is appended to the Formulary giving the classical weights and measures of the Unani System of Medicine with their metric equivalents.

It is to be noted that the relation between the doses in metric and the classical Unani System of Medicine set forth in the text is of only approximate equivalence. These equivalents are for the convenience of the prescriber and are sufficiently accurate for pharmaceutical or other purposes.

WEIGHTS AND MEASURES:

In the Formulary only the weights and measures of metric system have been indicated.

Fluid measures are given in multiples of or fraction of millilitre.

The term 'ml' is used as an abbreviation for the millilitre. Solid weights are given in multiples of or fraction of gram. The term 'g' is used as a short abbreviation for gram.

When the term 'drop' is used, the measurement is to be made by means of tube which delivers one gram of distilled water at 15°C in 20 drops.

Metric measures are required by the Formulary to be graduated at 25°C and all measurements involved in the analytical operation of the Formulary are intended, unless otherwise stated, to be made at that temperature.

CRUDE DRUGS :

Plant, animal and mineral drugs are required to be free from :

- (i) Insects, foreign matter, animal excreta, fungus growth mould or other evidences of deterioration (toxic, injurious or harmful) and to show no abnormal substances, odour, colour or sliminess.

(xxx)

- (ii) Any unnatural and unusual impurity for which the rational considerations require that it be absent and it should not be in the putrefied or decomposed form.

STORAGE:

The container and its cover must not interact physically or chemically with the substance which it holds so as to alter the strength, quality or purity of the substance. If interaction is unavoidable the alteration must not be so great as to bring the substance below formulary requirements. A tightly well closed container must protect the contents from contamination, moisture or extraneous solids, efflorescence, deliquescence or evaporation, loss of substance under ordinary or customary conditions of handling, shipment, storage or sale and shall be capable of tight reclosure. Where a tightly closed container is specified, it may be replaced by a hermetically closed container.

(4) COMPOUND FORMULATIONS

1

SECTION I

HUBOOB AND AQRAS

A—HUBOOB

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HUBOOB AND AQRAS

Definition

Huboob (pills) are small, round and uniformly shaped medicinal preparations, while aqras (tablets) are flat and circular in shape. Size and weight of huboob and aqras vary and weigh from one tenth of a gram to one gram.

Banadiq are bigger forms of huboob and weigh from one to three grammes.

Method of Preparation

There are two methods of preparation of huboob and aqras. These are (i) Manual Process and (ii) Mechanical Process. The details of the preparation may be seen in the chapter "General Methods of Preparation".

General Precautions

(i) For powdering the drugs, heading 'Daq-wa-Sahaq' in the chapter on 'General Methods of Preparation' may be seen.

(ii) For making the lubdi (mass) a sufficient amount of water-dissolved adhesive like Samagh-e-Arabi is used in cases where the constituent drugs are not mucilaginous in nature.

(iii) To avoid the sticking of the lubdi during the rolling between the fingers lubricants like Raughan Zard or Raughan-e-Kunjad is applied.

(iv) The formulae wherein Para (Mercury) and Gandhak (Sulphur) are used together, the Kajli (See General Methods of Preparation) is made first and mixed with the powder of other drugs.

(v) Drugs like Darchikna, Raskapur, Haleljat, Aamla, Gul-e-Surkh, Post-e-Anar, etc., should be ground in porcelain mortar. The use of iron knife, spoon, etc., should be avoided.

Characteristics

The finished products (pills, tablets and banadiq) should neither be very hard nor very soft.

Preservation

The huboob, aqras and banadiq are preserved in well dried, clean glass jars, stoppered bottles, phials, etc., and stored in a cool and dry place to avoid contamination. Chalk or starch powder is sprinkled inside the containers before use.

1.1. Banadiq-ul-Buzoor

1.	Maghz-e-Tukhm-e-Kharbuza	50 g.
2.	Maghz-e-Tukhm-e-Khiyar	25 g.
3.	Maghz-e-Tukhm-e-Kaddu	10 g.
4.	Bazr-ul-Banj	10 g.
5.	Tukhm-e-Khatmi	10 g.
6.	Tukhm-e-Khurfa	10 g.
7.	Maghz-e-Badam	10 g.
8.	Kateer	10 g.
9.	Nishasta-e-Gandum	10 g.
10.	Rubb-us-Soos	10 g.
11.	Khashkhaash Safajd	10 g.
12.	Gil-e-Armani	10 g.
13.	Tukhm-e-Karafs	10 g.
14.	Loab-e-Behidana OR Aab	Q.S.

ACTION :

Mussakkin, Mudirr-e-Baul, Mudammil.

THERAPEUTIC USE :

Hirqat-ul Baul, Qurooh-e-Kulya, Qurooh-e-Masana.

Dose :

5 to 10 g.

1.2. Habb-e-Ahmar

1.	Samm-ul-Far	10 g.
2.	Shingraf	10 g.
3.	Hartal Tabqi	10 g.
4.	Aab-e-Lemu Kaghzi	100 ml.
5.	Aab-e-Adrak	100 ml.

ACTION :

Muqawwi-e-Aam.

THERAPEUTIC USE :

Zof-e-Bah, Zof-e-Asab.

Dose :

125 to 250 mg.

1.3. Habb-e-Ambar

1.	Paneer Maya Shutur Arabi	15 g.
2.	Ambar Ash-hab	10 g.
3.	Khusyat-us-Salab	10 g.
4.	Khulanjan	10 g.
5.	Mushk	5 g.

6. Mastagi	5 g.
7. Qaranful	5 g.

ACTION :

Muqawwi-e-Aza-e-Raeesa, Mutaliyib-e-Dahan.

THERAPEUTIC USE :

Zof-e-Aza-e-Raeesa, Zof-e-Bah.

Bakhr-ul-Fani.

Dose :

125 to 250 mg.

1.4. Habb-e-Ambar Momynes

1. Momyaeo	5 g.
2. Mastagi	5 g.
3. Ambar Ash-hab	10 g.
4. Raughan-e-Pista	30 ml.
5. Zahar Mohra	10 g.
6. Mushk	10 g.
7. Marwareed	5 g.
8. Tabasheer	5 g.
9. Qaranful	5 g.
10. Bisbasa	5 g.
11. Jauzbuwa	5 g.
12. Behman Safaid	5 g.
13. Behman Surkh	5 g.
14. Darchini	5 g.
15. Shaqaq-ul-Misri	5 g.
16. Zanjabeel	5 g.
17. Darunaj Aqrabi	5 g.
18. Ood Hindi	5 g.
19. Ood-Saleeb	5 g.
20. Khusyat-us-Salab	5 g.
21. Jadwar	5 g.

ACTION :

Muqawwi-e- Aam.

THERAPEUTIC USE :

Zof-e- Bah, Zof-e-Qalb, Zof-e-Asab, Zof-e-Dimagh.

Dose :

250 to 500 mg.

NOTE: In this formula, the original ingredients Araq-e-Gulab and Araq-e-Bahar Naranj have been deleted.

Special Method of Preparation :

In this formulation Raughan-e-Pista is first heated in boiling water then ingredients No. 1-3 are added and stirred well till dissolved. Thereafter, it is mixed with the powder of other ingredients.

1.5. Habb-e-Azraqi

1.	Azraqi Mudabbar	.	.	.	.	.	.	.	20 g..
2.	Filfil Siyah	.	.	.	.	.	.	.	10 g..
3.	Filfil Daraz	.	.	.	.	.	.	.	10 g..
4.	Araq-e-Ajwayha	.	.	.	.	.	.	.	10 g..
	OR								
	Aab-e-Barg-e-Tambol	.	.	.	.	.	.	.	Q.S.

ACTION :

Muqawwi-e-Asab, Moharrak-e-Asab.

THERAPEUTIC USE :

Falij, Laqwa, Khadar.

DOSE :

250 to 500 mg.

1.6. Habb-e-Bawaseer Amya

1.	Halela Kabli Biryani	.	.	.	.	.	.	.	100 g..
2.	Rasaut	.	.	.	.	.	.	.	100 g..
3.	Raughan Zard	.	.	.	.	.	.	.	Q.S.

ACTION :

Mulaiyin.

THERAPEUTIC USE :

Bawaseer-Amya, Qabz.

DOSE :

250 to 500 mg.

NOTE: Amya has been suffixed to the title of the formula.**1.7. Habb-e-Bawaseer Damiya**

1.	Muqit	.	.	.	.	.	.	.	20 g..
2.	Rasaut	.	.	.	.	.	.	.	10 g..
3.	Kahruba	.	.	.	.	.	.	.	5 g..
4.	Dana Heel Khurd	.	.	.	.	.	.	.	5 g..
5.	Gil-e-Armiani	.	.	.	.	.	.	.	5 g..
6.	Damm-ul-Akhwain	.	.	.	.	.	.	.	5 g..
7.	Halela Siyah Biryani	.	.	.	.	.	.	.	5 g..
8.	Aamla Khushk	.	.	.	.	.	.	.	5 g..
9.	Tabasheer	.	.	.	.	.	.	.	5 g..
10.	Raughan Zard	.	.	.	.	.	.	.	Q.S.
11.	Aab-e-Gandana	.	.	.	.	.	.	.	Q.S.

ACTION :
Habis-ud-Dam, Mulaiyin.

THERAPEUTIC USE :
Bawaseer Damiya, Qabz.

DOSE :
250 to 500 mg.

NOTE: Damiya has been suffixed to the title of the formula.

Special Method of Preparation :

1. Muqil is used as Rabeta after mixing with Aab-e-Gandana.
2. Halela Siyah is fried in Raughan Zard.

1.8. Habb-e-Bohat-us-Saut Haad

1. K:teera	60 g.
2. Nishasta-e-Gandum	60 g.
3. Samagh-e-Arabi	60 g.
4. Rubb-us-Soos	60 g.
5. Maghz-e-Tukhm-e-Kaddu	60 g.
6. Maghz-e-Tukhm-e-Khiyarain	60 g.
7. Misri OR Qand-Safaid	60 g.

ACTION :
Mulastif.
THERAPEUTIC USE :
Bohat-us-Saut Haad, Sual.
DOSE :
250 to 500 mg.

NOTE: Haad has been suffixed to the title of the formula.

1.9. Habb-e-Bohat-us-Saut Muzmin

1. Rubb-us-Soos	5 g.
2. Samagh-e-Arabi	10 g.
3. Kateera	10 g.
4. Bekh-e-Sausan	20 g.
5. Maghz-e-Chilghoza	20 g.
6. Tukhm-e-Katan Biryani	20 g.
7. Maghz-e-Badam	20 g.
8. Asal	20 g.
9. Nabat Safaid OR Qand Safaid	40 g.
10. Araq-e-Badiyan	Q.S.

ACTION :
Munafis-e-Balgham.
THERAPEUTIC USE :
Bohat-us-Saut Muzmin, Sual-e-Muzmin,
Zeeq-un-Nafas.
DOSE :
250 to 500 mg.

NOTE: Muzmin has been suffixed to the title of the formula.

1.10. Habb-e-Bukhar

1.	Tabasheer . . . . .	. . . . .	20 g.
2.	Kanakana . . . . .	. . . . .	10 g.
3.	Satt-e-Gilo . . . . .	. . . . .	10 g.
4.	Samagh-e-Arabi . . . . .	. . . . .	Q. S.

ACTION :

Daf-e-Humma, Moarriq.

THERAPEUTIC USE :

Humma-e-Hadda.

DOSE :

250 to 500 mg.

1.11. Habb-e-Dabba Atfal

1.	Habb-us-Salateen Mudabar . . . . .	. . . . .	10 g.
2.	Sibr . . . . .	. . . . .	10 g.
3.	Kateera . . . . .	. . . . .	10 g.
4.	Aab-e-Barg-e-Kanghi . . . . .	. . . . .	50 g.

ACTION :

Mus-hil.

THERAPEUTIC USE :

Dabba Atfal, Qabz.

DOSE :

125 to 250 mg.

1.12. Habb-e-Falij

1.	Kath Safaid . . . . .	. . . . .	2 g.
2.	Tabasheer . . . . .	. . . . .	1 g.
3.	Samm-ul-Far . . . . .	. . . . .	1 g.
4.	Aab-e-Adrak . . . . .	. . . . .	Q.S.

ACTION :

Moharrik-e-Asab.

THERAPEUTIC USE :

Falij, Laqwa, Rasha.

DOSE :

125 to 250 mg.

1.13. Habb-e-Falij Mulaiyin

1.	Turbud . . . . .	. . . . .	60 g.
2.	Iyarij Faiqra . . . . .	. . . . .	60 g.
3.	Suranjan . . . . .	. . . . .	30 g.
4.	Habb-ul-Neel . . . . .	. . . . .	30 g.
5.	Shahm-e-Hanzal . . . . .	. . . . .	20 g.
6.	Sheetraj Hindi . . . . .	. . . . .	20 g.

ACTION:

Mus-hil, Muqawwi-e-Asab.

THERAPEUTIC USE:

Falii, Laqwa, Qabz, Zof-e-Asab.

Dose:

Dose: 1

NOTE: 1. Mulaiyin has been suffixed to the title of the formula.
2. For Ivarii Faigra, refer to Section (X) on Sufoof.

1.14 Habb-e-Ghafis

1. Sibr	50 g.
2. Usara-e-Ghafis	50 g.
3. Post-e-Halela Zard	100 g.
4. Aab-e-Karafs	Q.S.

ACTION:

Mudirr-e-Baul, Mufatteh Sudad.

THERAPEUTIC USE:

Waj-ul-Kabid, Yarqan, Hunmiyat.

Dose:

5 to 10 g.

1.15. Habb-e-Gharicoon

9.	Zufa Khushk	.	.	.	.	.	.	10 g.
10.	Zarawand Madahraj	.	.	.	.	.	.	5 g.
11.	Khesanda-e-Anjeer	.	.	.	.	.	.	Q.S.

ACTION :

Munaffis-e-Balgham, Musakkin-e-Sual.

THERAPEUTIC USE :

Zeeq-un-Nafas.

DOSE :

5 to 10 g.

I.16. Habb-e-Hamal

1.	Fufal	.	.	.	.	.	.	30 g.
2.	Jauzbuwa	.	.	.	.	.	.	10 g.
3.	Qand Siyah Kohna	.	.	.	.	.	.	5 g.
4.	Barg-e-Qinnab	.	.	.	.	.	.	2 g.
5.	Zafran	.	.	.	.	.	.	1 g.
6.	Qaranful	.	.	.	.	.	.	500 mg.
7.	Mushk	.	.	.	.	.	.	250 mg.
8.	Afyun	.	.	.	.	.	.	125 mg.

ACTION :

Muqawwi-e-Rahem.

THERAPEUTIC USE :

Uqr, Zof-e-Rahem.

DOSE :

250 to 500 mg.

I.17. Habb-e-Hilteet

1.	Hilteet	.	.	.	.	.	.	1 part
2.	Zanjabeel	.	.	.	.	.	.	1 part
3.	Tankar Biryani	.	.	.	.	.	.	1 part
4.	Namak-e-Sang	.	.	.	.	.	.	1 part

ACTION :

Kasir-e-Riyah, Muqawwi-e-Meda, Mushahhi, Hazim.

THERAPEUTIC USE :

Nafkh-e-Shikam, Zof-e-Ishteha, Zof-e-Hazm.

DOSE :

500 mg. to 1 g.

I.18. Habb-e-Hindi Chashma

1.	Maghz-e-Samandar Phal	.	.	.	.	.	.	10 g.
2.	Maghz-e-Tukhm-e-Reetha	.	.	.	.	.	.	10 g.
3.	Maghz-e-Tukhm-e-Khirni	.	.	.	.	.	.	10 g.
4.	Maghz-e-Tukhm-e-Balela	.	.	.	.	.	.	10 g.

5. Halela Siyah	10 g.
6. Aab-e-Lemu	Q.S.

ACTION :

Jali.

THERAPEUTIC USE :

Sabal, Sulaq, Nuzool-ul-ma.

DOSE: Q.S.

For Ophthalmic use.

NOTE: Chashm has been suffixed to the title of the formula.

1.19. Habb-e-Hindi Mohallil

1. Heel Khurd	250 g.
2. Zanjabeel	250 g.
3. Filfil Siyah	250 g.
4. Filfil Daraz	250 g.
5. Halela Zard	250 g.
6. Balcla	250 g.
7. Aamla	250 g.
8. Halela Zard	50 g.
9. Balela	50 g.
10. Aamla	50 g.
11. Turbud	50 g.
12. Maghz-e-Amaltas	50 g.
13. Muqil	600 g.

ACTION :

Mohallil-e-Waram.

THERAPEUTIC USE :

Khanazeer.

DOSE :

3 to 5 g.

NOTE: Mohallil has been suffixed to the title of the formula.

Special Method of Preparation :

Ingredients No. 8 to 12 are soaked in 5 litres of water for a night. It is boiled next morning to obtain 1700 ml. (one third) decoction. Ingredient No. 13 is boiled with decoction till it becomes thick. To it, powder of ingredients No. 1 to 7 is then added and pills are prepared.

1.20. Habb-e-Hindi Mumzik

1. Ispand Sokhtani Kham	25 g.
2. Ispand Sokhtani Biryani	25 g.
3. Post-e-Khashkhaash	25 g.

4. Kunjad Siyah	20 g.
5. Qand Siyah Kohna	260 g.

ACTION :**Mumsik.****THERAPEUTIC USE :****Surat-e-Inzal.****DOSE :****1 to 2 g.****1.21. Habb-e-Hindi Qabiz**

1. Tankar Biryani	1 part
2. Shingraf	2 parts
3. Afyun	4 parts
4. Aab-e-Barg-e-Dhatura	Q.S.

ACTION :**Musakkin, Qabiz.****THERAPEUTIC USE :****Is-hal, Zaheer, Sahej-e-Ama.****DOSE :****150 mg. for Children.****250 mg. for Adults.**

NOTE: Qabiz has been suffixed to the title of the formula.

1.22. Habb-e-Hindi Sual

1. Anardana	120 g.
2. Filfil Daraz	60 g.
3. Filfil Siyah	30 g.
4. Jawa Khar	15 g.
5. Qand Siyah Kohna	240 g.

ACTION :**Musakkin-e-Sual, Munaffis-e-Balgham.****THERAPEUTIC USE :****Shaheeqa, Sual.****DOSE :****1 to 3 g.**

NOTE: Sual has been suffixed to the title of the formula.

1.23. Habb-e-Hindi Zeeqi

1. Beesh Mudabbar	15 g.
2. Post-e-Fekh-e-Madar	30 g.
3. Aab-e-Adrak	3 lit.

ACTION :

Munaffis-e-Balgham, Daf-e-Tashannuj

THERAPEUTIC USE :

Zeeq-un-Nafas.

DOSE :

125 to 250 mg.

NOTE: Zeeqi has been suffixed to the title of the formula.

1.24. Habb-e-Iyarij

1. Iyarij-e-Faiqra	30 g.
2. Turbd	30 g.
3. Habb-ul-Neel	15 g.
4. Gharipoon	15 g.
5. Anisoon	15 g.
6. Shahm-e-Hanzal	10 g.
7. Namak-e-Hindi	10 g.
8. Aab-e-Badiyan	Q.S.

ACTION :

Munaqqi-e-Dimagh, Mus-hil, Mudirr-e-Baul,

THERAPEUTIC USE :

Falij, Laqwa, Sara, Malikhuliya, Qabz.

DOSE :

250 to 500 mg. for daily use

7 to 12 g. as munaqqi (purgative)

NOTE: For Iyarij-e-Faiqra, refer to Section (X) on Sufoof.

1.25. Habb-e-Jadwar

1.	Afyun	50 g.
2.	Jadwar	10 g.
3.	Zafran	5 g.
4.	Narjeel Musallam	250 g.
5.	Sheer-e-Gao	10 g.
6.	Raughan Zard	Q. S.
7.	Qand Safaid	30 g.
8.	Maghz-e-Badam	25 g.
9.	Maghz-e-Chilghoza	25 g.
10.	Tukhm-e-Khurfa	25 g.
11.	Bisbasa	25 g.
12.	Behman Surkh	15 g.
13.	Behman Safaid	15 g.
14.	Badranjboya	15 g.
15.	Tabasheer	7 g.
16.	Samagh-e-Arabi	7 g.
17.	Kateera	7 g.
18.	Bazr-ul-banj	7 g.
19.	Bekh-e-Luffah	7 g.
20.	Jauzbuwa	7 g.
21.	Raughan-e-Balsan	30 g.
22.	Araq-e-Gulab	Q.S

ACTION :

Muwallid-e-Mani, Mughalliz-e-Mani, Moharrrik-e-Asab.

THERAPEUTIC USE :

Zof-e-Asab, Izmehlal, Iya, Nazla Muzmin,

Zof-e-Bah, Riqqat-e-Mani, Surat-e-Inzal.

DOSE :

250 to 500 mg.

Special Method of Preparation :

A piece of pulp from the Coconut fruit (narjee) is removed and filled with ingredients No. 1 to 3. The removed piece is again inserted and the whole Coconut is sealed with gram flour paste. The whole fruit is then boiled in the milk in a vessel till the milk gets dense. After some time the fruit is taken out of the vessel and allowed to cool and fried in Raughan Zard till the paste all round the fruit becomes brown-red. It is again removed from the frying-pan and allowed to cool. After removing the brown-red paste the Coconut fruit alongwith all inner contents is ground into a fine paste. This paste is then mixed with other ingredients of the formula, (already treated with Raughan-e-Balsan) and the tablets of 250 mg. are prepared with the help of Araq-e-Gulab.

1.26. Habb-e-Jalinoos

1.	Maghz-e-Kunashk Nar	10 g.
2.	Shaqaq-ul-Misri	10 g.
3.	Tukhm-e-Piyaz	10 g.
4.	Khurma Khushk	10 g.
5.	Tukhm-e-Gandana	10 g.
6.	Khusyat-us-Satalab	10 g.
7.	Tukhm-e-Gazar	10 g.
8.	Samak-e-Saida	10 g.
9.	Mushk	100 mg.
10.	Asal OR Qand Safaid	Q.S.
11.	Aab-e-Jirjir	Q.S.

ACTION :

Muqawwi-e-Asab, Muqawwi-e-Bah, Moharrrik.

THERAPEUTIC USE :

Zof-e-Bah, Zof-e-Asab.

Dose :

500 mg. to 1 g.

1-27. Habb-e-Jawahir

1.	Zahar Mohra	70 g.
2.	Marwareed	60 g.
3.	Waraq-e-Nuqra	60 g.
4.	Busud	50 g.
5.	Yaqoot Surkh	45 g.
6.	Yaqoot Zard	45 g.
7.	Feroza	45 g.
8.	Yashab Sabz	30 g.
9.	Aqeeq Surkh	30 g.
10.	Narjeel Daryace	20 g.
11.	Zafran	20 g.
12.	Araq-e-Gulab	5 Lit.

ACTION :

Muqawwi-e-Aza-e-Raeesa.

THERAPEUTIC USE :

Zof-e-Aza-e-Raeesa, Zof-e-Asab.

Dose:

125 to 250 mg.

1.28. Habb-e-Jund

1. Jund Bedastar	1 part
2. Satar Farsi	1 part
3. Zeera Siyah	1 part

ACTION :

Muqawwi-e-Asab.

THERAPEUTIC USE :

Umm-us-Sibyan, Sara, Falij.

DOSE :

125 to 500 mg.

1.29. Habb-e-Kabid Naushadari

1. Naushadar	1 part
2. Namak-e-Toam	1 part
3. Namak Siyah	1 part
4. Namak-e-Sang	1 part
5. Tankar Biryani	1 part
6. Narkachoor	1 part
7. Halela Siyah	1 part
8. Post-e-Halela Kabli	1 part
9. Baobarang	1 part
10. Filfil Siyah	1 part
11. Zanjabeel	1 part
12. Araq-e-Gulab	Q.S.

ACTION :

Hazim, Muqawwi-e-Meda, Muqawwi-e-Kabid.

THERAPEUTIC USE :

Zof-e-Hazm, Waram-e-Kabid.

DOSE :

500 mg. to 1 g.

1.30. Habb-e-Kattha

1. Kafoor	10 g.
2. Raskapoor	10 g.
3. Kath Safaid	10 g.
4. Musli Safaid	20 g.
5. Aab-e-Barg-e-Tambot	50 ml.

ACTION :

Mubarid, Daf-e-Taffun, Musaffi-e-Dam.

THERAPEUTIC USE :

Aatishak.

DOSE :

250 to 500 mg.

I.31. Habb-e-Khabs-ul-Hadeed

1.	Khabs-ul-Hadeed	.	.	.	.	.	.	400 g.
2.	Habb-ul-Rashad	.	.	.	.	.	.	80 g.
3.	Tukhm-e-Gandana	.	.	.	.	.	.	10 g.
4.	Tukhm-e-Jirjur	.	.	.	.	.	.	10 g.
5.	Tukhm-e-Karafs	.	.	.	.	.	.	10 g.
6.	Tukhm-e-Gazar	.	.	.	.	.	.	10 g.
7.	Tukhm-e-Turb	.	.	.	.	.	.	10 g.
8.	Tukhm-e-Hulba	.	.	.	.	.	.	10 g.
9.	Tukhm-e-Piyaz	.	.	.	.	.	.	10 g.
10.	Heel Khurd	.	.	.	.	.	.	10 g.
11.	Aab-e-Gandana	.	.	.	.	.	.	Q.S.

ACTION :

Mudirr-e-Baul, Habis-ud-Dam.

THERAPEUTIC USE :

Bawaseer-e-Damiya, Faqr-ud-Dam, Istisqa.

DOSE :

150 to 500 mg.

Special Method of Preparation :

Khabs-ul-Hadeed is soaked in Aab-e-Gandana for seven days, changing Aab-e-Gandana daily. Then dried Khabs-ul-Hadeed is roasted in an iron pan.

I.32. Habb-e-Kibreet

1.	Kibreet Maghsoot	.	.	.	.	.	.	50 g.
2.	Filfil Siyan	.	.	.	.	.	.	50 g.
3.	Baobarang	.	.	.	.	.	.	25 g.
4.	Filfil Daraz	.	.	.	.	.	.	25 g.
5.	Namak-e-Toam	.	.	.	.	.	.	25 g.
6.	Namak Siyah	.	.	.	.	.	.	25 g.
7.	Aab-e-Lemu Kaghzi	.	.	.	.	.	.	Q.S.

ACTION :

Daf-e-Kirm-e-Ama, Kasir-e-Riyah, Hazim.

THERAPEUTIC USE :

Deedan-e-Ama, Nafkh-e-Shikam, Su-e-Hazm.

DOSE :

250 to 500 mg.

1.33. Habb-e-Marwarced

1.	Mastagi	120 g..
2.	Tankar Neem Biryani	60 g..
3.	Mazu Mohraq	60 g
4.	Azeragi Mudabbar	60 g
5.	Marwareed	15 g..
6.	Ambar Ash-hab	15 g
	Araq-e-Gulab	Q. S.

ACTION :

Qabiz, Mohallil-e-Waram, Muqawwi-e-Aam.

THERAPEUTIC USE :

Zof-e-Rahem, Sajian-ur-Rahem.

DOSE :

250 to 500 mg.

Caution :

This formulation should not be used during pregnancy.

1.34. Habb-e-Miskeen Nawaz

1.	Seemab Musaffa	10 g..
2.	Kibreer Mudabbar.	10 g.
3.	Halela Zard	10 g.
4.	Balela	10 g.
5.	Aamla	10 g.
6.	Zanjabeei	10 g.
7.	Filfil Daraz	10 g.
8.	Filfil Siyah	10 g.
9.	Tankar Biryani	10 g.
10.	Sajji Buti	10 g.
11.	Rewand Chini	10 g.
12.	Beesh Mudabbar	10 g.
13.	Hartai Warqi	10 g.
14.	Habb-us-Salateen Mudabbar	10 g..

ACTION :

Mus-hil,

THERAPEUTIC USE :

Saman-e-Mufri, Istisqa.

DOSE :

125 to 250 mg.

1.35. Habb-e-Momyaee Sada

1.	Momyaee	30 g.
2.	Samagh-e-Arabi	10 g.
3.	Misri	40 g.
4.	Araq-e-Gulab	Q. S.

ACTION :

Muqawwi-e-Aam, Mudammil.

THERAPEUTIC USE :

Zof-e-Qalb, Zof-e-Dimagh,
Zof-e-Badan, Kasr-e-Izam.

DOSE :

250 to 500 mg.

1.36. Habb-e-Mubarak

1.	Kafsal	1 part
2.	Maghz-e-Karanjwa	2 parts

ACTION :

Daf-e-Tap.

THERAPEUTIC USE :

Humma-e-Ajamia.

DOSE :

1 to 2 g.

1.37. Habb-e-Mudirr

1.	Sibr	2 g.
2.	Hira Kasees	1 g.
3.	Zafran	1 g.

ACTION :

Mudirr-e-Haiz.

THERAPEUTIC USE :

Ehtebas-e-Tams.

DOSE :

2 to 4 g.

1.38. Habb-e-Mumsik

1.	Jauzbuwa	20 g.
2.	Khulanjan	20 g.
3.	Khusyat-us-Salaab	20 g.
4.	Bisbasa	10 g.
5.	Jadwar	10 g.
6.	Afyun.	5 g.

ACTION :**Mumsik.****THERAPEUTIC USE :****Kasrat-e-Ehtelam, Surat-e-Inzal.****DOSE :**

250 to 500 mg.

1.39. Habb-e-Mumsik Qawi

1. Afyun	10 g.
2. Shingraf	10 g.
3. Kafoor	10 g.
4. Aaqarqarha	10 g.
5. Jauzbuwa	10 g.
6. Nabat Safaid OR Qand Safaid	10 g.
7. Zafran	5 g.
8. Jund Bedastar	5 g.
9. Beerbahuti	5 g.

ACTION :**Muqawwi-e-Bah, Mumsik.****THERAPEUTIC USE :****Zof-e-Bah, Surat-e-Inzal.****DOSE :**

125 to 250 mg.

NOTE: Qawi has been suffixed to the title of the formula.

1.40. Habb-e-Munaish

1. Kaifal	70 g.
2. Darchini	70 g.
3. Waraq-e-Nuqra	70 g.
4. Regmahi	40 g.
5. Shingraf	40 g.
6. Mazu	40 g.
7. Qaranful	40 g.
8. Nakchikni	30 g.
9. Zafran	10 g.
10. Afyun	10 g.

ACTION :**Muqawwi-e-Bah, Muqawwi-e-Asab.****THERAPEUTIC USE :****Zof-e-Bah, Surat-e-Inzal.**

Zof-e-Asab.

Dose:

250 to 500 mg.

NOTE : The original ingredients Waraq-e-Tila and Mushk have been deleted from the formula.

1.41. Habb-e-Muntin Akbar

1.	Muqil	.	.	.	.	.	.	50 g.
2.	Sakbeenaj	.	.	.	.	.	.	50 g.
3.	Usheq	.	.	.	.	.	.	50 g.
4.	Tukhm-e-Hanzal	.	.	.	.	.	.	50 g.
5.	Jaosheer	.	.	.	.	.	.	50 g.
6.	Ispand	.	.	.	.	.	.	50 g.
7.	Sibr	.	.	.	.	.	.	50 g.
8.	Aftimoon	.	.	.	.	.	.	50 g.
9.	Saqmonia	.	.	.	.	.	.	30 g.
10.	Darchini	.	.	.	.	.	.	10 g.
11.	Sumbul-ut-Teeb	.	.	.	.	.	.	10 g.
12.	Zafran	.	.	.	.	.	.	10 g.
13.	Jund Bedastar	.	.	.	.	.	.	10 g.
14.	Farfiyun	.	.	.	.	.	.	5 g.
15.	Samagh-e-Arabi	.	.	.	.	.	.	Q.S.
16.	Aab-e-Gandana	.	.	.	.	.	.	Q.S.

ACTION:

Mus-hil.

THERAPEUTIC USE :

Oulanj Nigras, Waj-ul-Mafasil, Waj-ul-Outn.

Dose:

5 to 10 g

1.42. Habb-e-Maqil

1.	Mujii	85 g.
2.	Post-e-Halela Zard	60 g.
3.	Post-e-Halela Kabli	60 g.
4.	Halela Siyah,	60 g.

5.	Aamla Khushk	60 g.
6.	Sakbeenaj	20 g.
7.	Khardal	10 g.
8.	Raughan-e-Badam	20 ml.
9.	Aab-e-Gandana	100 ml.

ACTION :

Mulaiyin, Mohallati-e-Waram.

THERAPEUTIC USE :

Bawaseer Amya, Qabz, Waj-ul-Mafasik.

DOSE :

500 mg. to 1 g.

Special Method of Preparation :

1. Muqil and Sakbeenaj are soaked in Aab-e-Gandana for 12 hours, rubbed with hands and then strained

2. The powder of the remaining ingredients is mixed with Raughan-e-Badam.

3. 1 & 2 above are mixed well and pills are prepared.

1.43. Habb-e-Mus-hil

1.	Habb-us-Salateen Mudabbar	10 g.
2.	Halela Siyah.	10 g.
3.	Biranj Sathi	Q. S.

ACTION :

Mus-hil.

THERAPEUTIC USE :

Qabz.

DOSE :

250 to 500 mg.

1.44. Habb-e-Mus-hil Dimaghi

1.	Habb-us-Salateen Mudabbar	30 g.
2.	Turbud	20 g.
3.	Ustukhuddus	20 g.
4.	Maghz-e-Badam Shireen	20 g.
5.	Zanjabeel	10 g.
6.	Ood-e-Saleeb	10 g.
7.	Filfil Siyah	10 g.
8.	Kateera	10 g.

ACTION :

Mus-hil.

THERAPEUTIC USE :

Sara, Falij, Ikhtenaq-ur-Rahem.

DOSE :

750 mg. (to be taken with luke warm water at bed time).

500 mg. (to be taken next morning with luke warm water).

NOTE: 1. Dimaghi has been suffixed to the title of the formula.

2. Habb-us-Salateen may be treated in Aab-e-Bare-e-Angoor Sabz.

1.45. Habb-e-Mus-hil Istisqaee

1.	Turbud	.	.	.	.	.	.	.	.	50 g.
2.	Iyarij-e-Faiqra	.	.	.	.	.	.	.	.	40 g.
3.	Sakbeenaj	.	.	.	.	.	.	.	.	40 g.
4.	Ghariqoon	.	.	.	.	.	.	.	.	30 g.
5.	Irsa	.	.	.	.	.	.	.	.	30 g.
6.	Namék Siyah	.	.	.	.	.	.	.	.	20 g.
7.	Luk Maghsool	.	.	.	.	.	.	.	.	15 g.
8.	Rewand Chini	.	.	.	.	.	.	.	.	15 g.
9.	Shagoofa-e-Izkhar	.	.	.	.	.	.	.	.	15 g.
10.	Bekh-e-Izkhar	.	.	.	.	.	.	.	.	15 g.
11.	Saleekha	.	.	.	.	.	.	.	.	15 g.
12.	Farfiyun	.	.	.	.	.	.	.	.	10 g.
13.	Araq-e-Badiyan	.	.	.	.	.	.	.	.	Q.S.

ACTION :**Mus-hil.****THERAPEUTIC USE :****Istisqa-e-Ziqqi.****DOSE :**

3 to 6 g.

- NOTE:** 1. Istisqaee has been suffixed to the title of the formula.
 2. For Iyarij-e-Faiqra, refer to Section (X) on Sufoof.
 3. Aab-e-Badiyan has been substituted by Araq-e-Badiyan

1.46. Habb-e-Nishat

1.	Zafran	.	.	.	.	.	.	.	.	20 g.
2.	Bisbasa	.	.	.	.	.	.	.	.	20 g.
3.	Regnahi	.	.	.	.	.	.	.	.	20 g.
4.	Jauzbuwa	.	.	.	.	.	.	.	.	10 g.
5.	Samandar Sokh	.	.	.	.	.	.	.	.	10 g.
6.	Kushta-e-Nuqra	.	.	.	.	.	.	.	.	5 g.
7.	Mushk	.	.	.	.	.	.	.	.	1 g.
8.	Zahar Mohra	.	.	.	.	.	.	.	.	1 g.
9.	Aab-e-Barg-e-Tambol	.	.	.	.	.	.	.	.	Q.S.

ACTION :**Muqawwi-e-Bah, Moharrak.****THERAPEUTIC USE :****Zof-e-Bah, Surat-e-Inzal, Izmehlal.****DOSE :**

250 to 500 mg.

1.47. Habb-e-Pachlona

1.	Nankhwah	250 g.
2.	Badiyan	250 g.
3.	Kishneez Khushk	125 g.
4.	Zeera Safaid	40 g.
5.	Zeera Siyah	40 g.
6.	Waj-e-Turki	40 g.
7.	Zanjabeel	40 g.
8.	Fifil Daraz	40 g.
9.	Fifil Siyah	40 g.
10.	Aamla	40 g.
11.	Post-e-Balela	40 g.
12.	Post-e-Halela Zard	25 g.
13.	Zarr mbad	25 g.
14.	Pudina	10 g.
15.	Namak-e-Sang	10 g.
16.	Namak Siyah	10 g.
17.	Namak-e-Sanbhar	10 g.
18.	Aab-e-Lemu Kaghzzi	Q.S.
19.	Aab-e-Aamla Taza	Q.S.

ACTION :

Hazim, Kasir-e-Riyah, Mushahhi.

THERAPEUTIC USE :

Zof-e-Hazm, Zof-e-Ishteha, Nafkh-e-Shikam, Fuwaq.

DOSE :

500 mg. to 1 g.

Special Method of Preparation :

The powder of all the ingredient drugs is soaked in Aab-e-Lemu Kaghzzi till fermentation takes place. It is again soaked in Aab-e-Aamla Taza or in decoction of Aamla Khushk and dried to make the pills with the help of Aab-e-Lemu Kaghzzi.

1.43. Habb-e-Papita Desi

1.	Papita Desi Khushk	50 g.
2.	Zanjabeel	10 g.
3.	Naushadar	10 g.
4.	Namak-e-Sang	10 g.
5.	Fifil Siyah	10 g.

ACTION :

Muqawwi-e-Meda, Kasir-e-Riyah.

THERAPEUTIC USE :

Qabz, Waj-ul-Meda, Nafkh-e-Shikam.

DOSE :

500 mg. to 1 g.

NOTE: Desi has been suffixed to the title of the formula.

1.49. Habb-e-Papita Wilayati

1.	Papita Wilayati	.	.	.	.	.	.	.	5 g.
2.	Zanjabeel	.	.	.	.	.	.	.	10 g.
3.	Filfil Siyah	.	.	.	.	.	.	.	10 g.
4.	Pudina Khushk	.	.	.	.	.	.	.	10 g.
5.	Gul-e-Madar	.	.	.	.	.	.	.	10 g.
6.	Namak-e-Sang	.	.	.	.	.	.	.	10 g.
7.	Namak Siyah	.	.	.	.	.	.	.	10 g.
8.	Aab-e-Lemu	.	.	.	.	.	.	.	Q. S.

ACTION :

Muqawwi-e-Meda, Hazim.

THERAPEUTIC USE :

Su-e-Hazm, Haiza, Zof-e-Meda, Zof-e-Ishtefia.

DOSE :

250 to 500 mg.

Note: Wilayati has been suffixed to the title of the formula.

1.50. Habb-e-Pechish

1.	Mazu	.	.	.	.	.	.	.	20 g
2.	Maycen Khurd	.	.	.	.	.	.	.	20 g.
3.	Samagh-e-Arabi	.	.	.	.	.	.	.	8 g.
4.	Afyun	.	.	.	.	.	.	.	4 g.

ACTION :

Qabiz, Habis-ud-Dam.

THERAPEUTIC USE :

Zaheer, Nazf-ud-Dam, Is-hal.

DOSE :

125 to 250 mg.

1.51. Habb-e-Raal

1.	Raal	.	.	.	.	.	.	.	100 g.
2.	Samagh-e-Arabi	.	.	.	.	.	.	.	100 g.

ACTION :

Qabiz, Mudammil.

THERAPEUTIC USE :

Is-hal, Maghs, Qurooh-e-Meda, Qurooh-e-Ishna Ashri.

DOSE :

500 mg. to 1 g.

1.52. Habb-e-Rasaut

1.	Rasaut	.	.	.	.	.	.	.	.	.	.	50 g.
2.	Kateera	.	.	.	.	.	.	.	.	.	.	20 g.
3.	Mazu	.	.	.	.	.	.	.	.	.	.	10 g.
4.	Sang-e-Jarahat	.	.	.	.	.	.	.	.	.	.	10 g.
5.	Geru	.	.	.	.	.	.	.	.	.	.	10 g.

ACTION :

Habis-ud-Dam, Mohallil-e-Waram.

THERAPEUTIC USE :

Bawaseer Damiya, Zaheer-e-Muzmin.

DOSE :

3 to 5 g.

1.53. Habb-e-Shabyar

1.	Post-e-Halela Kabli	.	.	.	.	.	.	.	.	.	.	85 g.
2.	Post-e-Balela	.	.	.	.	.	.	.	.	.	.	85 g.
3.	Sana	:	.	.	.	.	.	.	.	.	.	85 g.
4.	Gul-e-Surkh	.	.	.	.	.	.	.	.	.	.	60 g.
5.	Hubb-ul-Neel	.	.	.	.	.	.	.	.	.	.	60 g.
6.	Sibr	.	.	.	.	.	.	.	.	.	.	35 g.
7.	Kundur	.	.	.	.	.	.	.	.	.	.	35 g.
8.	Kateera	.	.	.	.	.	.	.	.	.	.	15 g.
9.	Muqil	.	.	.	.	.	.	.	.	.	.	5 g.
10.	Mastagi	.	.	.	.	.	.	.	.	.	.	5 g.
11.	Usara-e-Rewand Chini	.	.	.	.	.	.	.	.	.	.	5 g

ACTION :

Mus-hil.

THERAPEUTIC USE :

Suda, Qabz.

DOSE :

5 to 10 g.

1.54. Habb-e-Shifa

1.	Tukhni-e-Jauzmasil	.	.	.	.	.	.	.	.	.	.	6 Parts
2.	Rewand Chini	.	.	.	.	.	.	.	.	.	.	4 parts
3.	Zanjabeel	.	.	.	.	.	.	.	.	.	.	2 parts
4.	Samagh-e-Arabi	.	.	.	.	.	.	.	.	.	.	2 parts

ACTION :

Daf-e-Tap, Daf-e-Tashannuj.

THERAPEUTIC USE :

Humma, Iya, Tashannuj-e-Rewi, Zeeq-un-Nafas.

DOSE :

250 to 500 mg.

1.55. Habb-e-Shalqqa

1.	Nishasta-e-Gandum	.	.	.	.	.	1 part
2.	Samagh-e-Arabi	.	.	.	.	.	1 part
3.	Rubb-us-Soos	.	.	.	.	.	1 part
4.	Khashkhaash Safaid	.	.	.	.	.	1 part
5.	Afyun	.	.	.	.	.	1 part
6.	Loab-e-Behidana	.	.	.	.	.	Q. S.

ACTION :

Munaffis-e-Balgham, Musakkin-e-Sual.

THERAPEUTIC USE :

Shaheeqa, Sual-e-Yabis, Nazla Haad.

DOSE :

125 to 250 mg.

1.56. Habb-e-Sil

1.	Sang-e-Jarhat	.	.	.	.	.	100 g.
2.	Rubb-us-Soos	.	.	.	.	.	40 g.
3.	Afyun	.	.	.	.	.	40 g.
4.	Maghz-e-Badam Shireen	.	.	.	.	.	40 g.
5.	Samagh-e-Arabi	.	.	.	.	.	30 g.
6.	Maghz-e-Tukhm-e-Kaddu Shireen	.	.	.	.	.	30 g.
7.	Kateera	.	.	.	.	.	30 g.
8.	Tukhm-e-Khurfa	.	.	.	.	.	30 g.
9.	Khashkhaash Safaid	.	.	.	.	.	30 g.
10.	Gil-e-Daghistani	.	.	.	.	.	30 g.
11.	Busud	.	.	.	.	.	30 g.
12.	Maghz-e-Behidana	.	.	.	.	.	20 g.
13.	Maghz-e-Tukhm-e-Kharbuza	.	.	.	.	.	20 g.
14.	Damm-ul-Akhwain	.	.	.	.	.	20 g.
15.	Gil-e-Armani	.	.	.	.	.	20 g.
16.	Maghz-e-Tukhm-e-Khiyarin	.	.	.	.	.	200 g.
17.	Gul-e-Banafsha	.	.	.	.	.	40 g.
18.	Gul-e-Nilofar	.	.	.	.	.	60 g.
19.	Tukhm-e-Khatmi	.	.	.	.	.	60 g.
20.	Tukhm-e-Khubbazi	.	.	.	.	.	60 g.
21.	Sapistan	.	.	.	.	.	20 g.
22.	Koknar	.	.	.	.	.	20 g.
23.	Aspaghol	.	.	.	.	.	20 g.
24.	Parsiaoshan	.	.	.	.	.	20 g.
25.	Zufa Khushk	.	.	.	.	.	30 g.
26.	Sheera-e-Jao Muqishshar	.	.	.	.	.	60 g.
27.	Nabat Safaid OR Qand Safaid	.	.	.	.	.	90 g.

ACTION :

Habis-ud-Dam, Musakkin-e-Sual.

THEAPEUTIC USE :

Sil.

DOSE :

250 to 500 mg.

Special Method of Preparation :

Ingredients No. 16-25 are boiled in 3750 ml. of water to get 1250 ml. of decoction. Ingredients No. 26 & 27 are then added to the decoction and then boiled till it becomes viscid. Fine powder of other ingredients is then added and pills are made.

1.57. Habb-e-Siyah Chashm

1. Rasaut	50 g.
2. Phitakari Biryan	25 g.
3. Afyun	10 g.
4. Barg-e-Neem Sabz	5 g.
5. Zafran	800 mg.

ACTION :

Mohallil-e-Waram, Musakkin-e-Alam, Daf-e-Taffun.

THEAPEUTIC USE :

Ramad, Hurqat-e-Chashm.

NOTE: Chashm has been suffixed to the title of the formula.

Special Method of Preparation :

All the ingredients are kept in an iron pan and ground with a little water to form a homogenous mass. Then the iron pan is placed on a low fire till the required consistency is obtained for making pills.

Method of Application :

The pill is made into a paste by adding a few drops of water and then applied on the outer eye-lids.

1.58. Habb-e-Suranjan

1. Suranjan	1 part
2. Post-e-Halela Zard	1 part
3. Shahm-e-Hanzal	1 part
4. Muqil	1 part
5. Turbul	1 part

ACTION :

Mus-hil, Mohallil-e-Waram, Musakkin-e-Alam.

THEAPEUTIC USE :

Irq-un-Nisa, Waj-ul-Mafasil, Niqras, Waram-e-Mafasif.

DOSE :

5 to 7 g.

1.59. Habb-e-Surfa

1.	Asl-us-Soos	20 g.
2.	Tukhm-e-Khubbazi	20 g.
3.	Maghz-e-Tukhm-e-Kaddu Shireen	20 g.
4.	Samagh-e-Arabi Biryani	15 g.
5.	Kateera	15 g.
6.	Nishasta-e-Gandum	15 g.
7.	Zafran	5 g.

ACTION :

Musakkin-e-Sual.

THERAPEUTIC USE :

Sual.

DOSE :

125 to 250 mg.

NOTE: The original name Habb-e-Sual has been substituted by Habb-e-Surfa.

1.60. Habb-e-Surfa Qawi

1.	Samagh-e-Arabi	15 g.
2.	Kateera	15 g.
3.	Nishasta-e-Gandum	15 g.
4.	Asl-us-Soos	15 g.
5.	Afyun	10 g.
6.	Khashkhaash Safaid	10 g.
7.	Maghz-e-Behidana	10 g.
8.	Maghz-e-Badam	10 g.
9.	Zafran	5 g.
10.	Loab-e-Behidana	Q.S.

ACTION :

Musakkin-e-Sual.

THERAPEUTIC USE :

Sual.

DOSE :

125 to 250 mg.

NOTE: Qawi has been suffixed to the title of the formula.

1.61. Habb-e-Surkhbada

1.	Post-e-Halela Zard	30 g.
2.	Sarphuka	30 g.
3.	Gul-e-Surkh	30 g.
4.	Barg-e-Shahtara	30 g.
5.	Kishneez	30 g.
6.	Barg-e-Hina	30 g.
7.	Dhamaya	30 g.

8.	Sandal Surkh	30 g.
9.	Brahmdandi	30 g.
10.	Neel Kanthi	30 g.
11.	Zeera Safaid	10 g.
12.	Filfil Siyah	10 g.
13.	Gul-e-Kachnal	10 g.
14.	Barg-e-Neem	10 g.
15.	Barg-e-Bakayin	10 g.

ACTION :**Musaffi-e-Dam, Mulaiyin.****THERAPEUTIC USE :****Surkhdada.****DOSE :**

250 to 500 mg.

1. 62. Habb-e-Tabasheer

1.	Tabasheer	90 g.
2.	Tukhm-e-Gaozaban	60 g.
3.	Satt-e-Gilo	60 g.
4.	Dana Heel Khurd	60 g.
5.	Zahar Mohra	40 g.

ACTION :**Mufarreh, Daf-e-Tap, Daf-e-Humuzat, Musakkin.****THERAPEUTIC USE :****Hummiyat, Atash-e-Mufrit, Humuzat-e-Meda.****DOSE :**

750 mg. to 1.5 g.

1. 63. Habb-e-Tankar

1.	Sibr Zard	100 g.
2.	Filfil Siyah	75 g.
3.	Bazr-ul-Banj	15 g.
4.	Tankar Biryani	10 g.
5.	Loab-e-Gheekawar	10 g.

ACTION :**Kasir-e-Riyah, Mulaiyin.****THERAPEUTIC USE :****Zof-e-Ishteha, Nafkh-e-Shikam, Qabz-e-Muzmin.****DOSE :**

500 to 750 mg.

1. 64. Habb-e-Tap-e-Balghami

1.	Maghz-e-Karanjwa	500 g.
2.	Filfil Daraz	500 g.

3.	Zcera Safaid	250 g.
4.	Barg-e-Babool	250 g.

ACTION :

Daf-e-Tap.

THERAPEUTIC USE :

Hummiyat.

DOSE :

250 to 500 mg.

1.65. Habb-e-Tursh Mushtahi

1.	Zanjabeel	1 kg.
2.	Namak Siyah	250 g.
3.	Namak-e-Sang	250 g.
4.	Qaranful	20 g.
5.	Filfil Daraz	20 g.
6.	Kibreet Maghsool	20 g.
7.	Heel Khurd	15 g.
8.	Aab-e-Lemu Kaghzi	Q.S.

ACTION :

Mushahhi, Kasir-e-Riyah, Hazim.

THERAPEUTIC USE :

Zof-e-Hazm, Nafkh-e-Shikam, Zof-e-Ishteha.

DOSE :

500 mg to 1 g.

Special Method of Preparation :

All the ingredients are soaked in Aab-e-Lemu Kaghzi and dried.
This process is repeated seven times.

1.66. Habb-e-Usara

1.	Sibr Zard	1 part
2.	Mastagi	1 part
3.	Usara-e-Rewand	1 part

ACTION :

Mulaiyin, Mudirr-e-Baul.

THERAPEUTIC USE :

Qabz-e-Atfal, Dabba Atfal.

DOSE :

125 to 250 mg.

1.67. Habb-e-Zahar Mohra

1.	Zarambad	200 g.
2.	Zahar Mohra	50 g.
3.	Samagh-e-Arabi	20 g.

ACTION :

Qabiz.

THERAPEUTIC USE :

Is-hal-e-Atfal, Atash-e-Mufrit.

DOSE :

250 to 500 mg.

1.68. Qurs-e-Anjabar.

1. Bekh-e-Anjabar	40 g.
2. Gul-e-Surkh	30 g.
3. Samagh-e-Arabi	30 g.
4. Tukhm-e-Khurfa	30 g.
5. Kahruba	30 g.
6. Gulnar Farsi.	20 g.
7. Nishasta-e-Gandum	20 g.
8. Gil-e-Ar mani	20 g.
9. Bekh-e-Marjan	20 g.
10. Tabasheer	20 g.
11. Rubb-us-Soos	20 g.
12. Aqaqia	15 g.
13. Aab-e-Kela	Q. S.

ACTION :

Habis-ud-Dam.

THERAPEUTIC USE :

Is-hal-e-Damwi, Qai-ud-Dam, Kasrat-e-Tams, Nafs-ud-Dam.

DOSE :

3 to 5 g.

1.69. Qurs-e-Deedan

1. Palaspaprā Muqashshar	1 part
2. Maghz-e-Tukhm-e-Karanj	1 part
3. Nankhwah	1 part
4. Qimbeel	1 part
5. Baobarang	1 part
6. Turbud	1 part
7. Qand Siyah	1 part

ACTION :

Daf-e-Kirm-e-Ama.

THERAPEUTIC USE :

Deedan-e-Ama.

DOSE :

250 to 500 mg.

1.70. Qurs-e-Ghafis

1.	Usara-e-Ghafis	.	.	.	.	.	.	.	150 g.
2.	Turanjabeen	.	.	.	.	.	.	.	150 g.
3.	Waraq-e-Gul-e-Surkh	.	.	.	.	.	.	.	50 g.
4.	Sumbul-ut-Teeb	.	.	.	.	.	.	.	50 g.
5.	Tabasheer	.	.	.	.	.	.	.	25 g.

ACTION :

Mohallil-e-Waram, Mufatteh Sudad.

THERAPEUTIC USE :

Waram-e-Mirara, Waram-e-Kabid, Waram-e-Tehal, Yarqan.

DOSAGE :

5 to 10 g.

1.71. Qurs-e-Gulnar

1.	Gulnar.	.	.	.	.	.	.	.	40 g.
2.	Gil-e-Armani	.	.	.	.	.	.	.	40 g.
3.	Samagh-e-Arabi	.	.	.	.	.	.	.	40 g.
4.	Gul-e-Surkh	.	.	.	.	.	.	.	30 g.
5.	Aqaquia	.	.	.	.	.	.	.	30 g.
6.	Kateera	.	.	.	.	.	.	.	20 g.
7.	Aab-e-Gulnar	.	.	.	.	.	.	.	Q.S.

ACTION :

Habis, Qabiz.

THERAPEUTIC USE :

Is-hal-e-Muzmin, Is-hal-e-Damwi, Nazf-ud-Dam.

DOSAGE :

5 to 10 g.

1.72. Qurs-e-Gulnar Farsi

1.	Gulnar Farsi	.	.	.	.	.	.	.	10 g.
2.	Aqaquia	.	.	.	.	.	.	.	10 g.
3.	Habb-ul-Aas	.	.	.	.	.	.	.	10 g.
4.	Gil-e-Armani	.	.	.	.	.	.	.	10 g.
5.	Sandal Safaid	.	.	.	.	.	.	.	5 g.
6.	Samagh-e-Arabi	.	.	.	.	.	.	.	20 g.
7.	Kundur	.	.	.	.	.	.	.	20 g.
8.	Aab-e-Šeb	.	.	.	.	.	.	.	Q.S.

ACTION :

Qabiz-e-Azlat.

THERAPEUTIC USE :

Izyot.

DOSAGE :

5 to 10 g.

1.73. Qurs-e-Habis

1. Inderjao Shireen	1 part
2. Narmushk	1 part
3. Sadaf Sokhta	1 part

ACTION :

Habis-ud-Dam.

THERAPEUTIC USE :

Istehaza, Zaheer, Nazf-ud-Dam, Ruaf.

DOSE :

1 to 2 g.

1.74. Qurs-e-Isqeeł

1. Isqeeł	One
2. Aarad-e-Karsana	Q.S.
3. Sharab (Brandy)	Q.S.

ACTION :

Daf-e-Sumoom, Mudirr-e-Baul.

THERAPEUTIC USE :

Tasammum, Kasr-e-Izam, Usr-e-Tanaffus, Istisqa-e-Ziqqi.

DOSE :

3 to 5 g.

Special Method of Preparation :

Isqeeł is pasted with any specified flour and roasted. When cooled the Isqeeł is ground with equal quantity of Aarad-e-Karsana. Brandy is added to it in little quantity and pills are prepared as usual.

1.75. Qurs-e-Kafoor

1. Tabasheer	50 g.
2. Gul-e-Surkh	25 g.
3. Kafoor	5 g.
4. Sandal Safajd	5 g.
5. Tukhm-e-Khurfa	5 g.
6. Tukhm-e-Kasni	5 g.
7. Tukhm-e-Kahu	5 g.
8. Maghz-e-Tukhm-e-Kaddu	5 g.
9. Loab-e-Aspaghول	Q.S.

ACTION :

Mubarrid, Daf-e-Tap.

THERAPEUTIC USE :

Humma-e-Haadda, Humma-e-Diq.

DOSE :

5 to 10 g.

1.76. Qurs-e-Kahruba

1.	Kahruba	20 g.
2.	Tukhm-e-Khurfa	20 g.
3.	Shakh-e-Gauzan Sokhta	10 g.
4.	Kateera	10 g.
5.	Samagh-e-Arabi	10 g.
6.	Kishneez Khushk Biryani	10 g.
7.	Khashkhaash Safaid	10 g.
8.	Nishasta-e-Gandum	15 g.
9.	Aab-e-Bartang	Q.S.

ACTION :

Habis-ud-Dam.

THERAPEUTIC USE :

Nafs-ud-Dam, Bawaseer Damiya.

DOSE :

3 to 5 g.

1.77. Qurs-e-Kaknaj

1.	Maghz-e-Tukhm-e-Khiyarat	. . . . .	4 g.
2.	Maghz-e-Tukhm-e-Kharbuza		4 g.
3.	Tukhm-e-Khurfa		4 g.
4.	Gul-e-Surkh		3 g.
5.	Tabasheer		3 g.
6.	Gil-e-Armani		3 g.
7.	Sa magh-e-Arabi		3 g.
8.	Nishasta-e-Gandum		3 g.
9.	Damm-ul-Akhwain		3 g.
10.	Khashkhaash Siyah		3 g.
11.	Maghz-e-Badam		10 g.
12.	Maghz-e-Chilghoza		10 g.
13.	Kaknaj		12 g.
14.	Loab-e-Behidana		Q.S.

ACTION :

Mudirr-e-Baul, Mubarrid, Musakkin.

THERAPEUTIC USE :

Qurooh-e-Kulya, Qurooh-e-Masana, Hirqat-ul-Baul, Suzak.

DOSE :

3 to 6 g.

1.78. Qurs-e-Mukhaddir

1.	Farfiyun	.	.	.	.	.	.	.	.	.	.	10 g.
2.	Bazr-ul-Banj	.	.	.	.	.	.	.	.	.	.	10 g.
3.	Afyun	.	.	.	.	.	.	.	.	.	.	10 g.
4.	Zafran	.	.	.	.	.	.	.	.	.	.	10 g.
5.	Mur Makki	.	.	.	.	.	.	.	.	.	.	20 g.
6.	Ushaq.	.	.	.	.	.	.	.	.	.	.	20 g.
7.	Darchini	.	.	.	.	.	.	.	.	.	.	20 g.
8.	Kundur	.	.	.	.	.	.	.	.	.	.	20 g.
9.	Bekh-e-Luffah	.	.	.	.	.	.	.	.	.	.	5 g.
10.	Kafoor	.	.	.	.	.	.	.	.	.	.	5 g.
11.	Aab-e-Kishneez Sabz	.	.	.	.	.	.	.	.	.	.	Q.S.
12.	Aab-e-Kahu Sabz.	.	.	.	.	.	.	.	.	.	.	Q.S.

ACTION :

Musakkin-e-Alam.

THERAPEUTIC USE :

Suda.

DOSE : Q.S.

For external use.

Method of Application :

To be applied on the forehead.

1.79. Qurs-e-Mulaiyin

1.	Badiyan	.	.	.	.	.	.	.	.	.	.	50 g.
2.	Mastagi	.	.	.	.	.	.	.	.	.	.	50 g.
3.	Ustukhuddus	.	.	.	.	.	.	.	.	.	.	50 g.
4.	Saqmonia	.	.	.	.	.	.	.	.	.	.	50 g.
5.	Rewand Chini	.	.	.	.	.	.	.	.	.	.	50 g.
6.	Post-e-Halela Kabli	.	.	.	.	.	.	.	.	.	.	20 g.
7.	Post-e-Balela	.	.	.	.	.	.	.	.	.	.	20 g.
8.	Aamla	.	.	.	.	.	.	.	.	.	.	20 g.
9.	Halela Siyah	.	.	.	.	.	.	.	.	.	.	20 g.
10.	Turbud	.	.	.	.	.	.	.	.	.	.	20 g.

ACTION :

Mulaiyin.

THERAPEUTIC USE :

Qabz, Qulanj Suddi, Suda-e-Muzmin.

DOSE :

1 to 2 g.

1.80. Qurs-e-Munawwim Barid

1.	Tukhm-e-Kahu	5 g.
2.	Khashkhaash	5 g.
3.	Baqla	5 g.
4.	Tukhm-e-Khurfa	5 g.
5.	Kaknaj	5 g.
6.	Afyun	5 g.
7.	Loab-e-Aspaghol	Q.S.

ACTION :

Musakkin-e-Alam.

THERAPEUTIC USE :

Sahar.

Dose : Q.S.

For external use

Method of Application :

One tablet mixed with little water is applied on temporal region.

1.81. Qurs-e-Musallas

1.	Afyun	1 part
2.	Mur Makki	1 part
3.	Bazr-ul-Banj	1 part
4.	Bekh-e-Luffah	1 part
5.	Zafran	1 part
6.	Tukhm-e-Kahu	1 part
7.	Kishneez Khushk	1 part
8.	Samagh-e-Arabi	1/2 part

ACTION :

Musakkin-e-Alam.

THERAPEUTIC USE :

Suda, Shaqeeqa.

Dose : Q.S.

For external use.

Method of Application :

One tablet mixed with little water is applied on forehead.

1.82. Qurs-e-Nuqra

1.	Beesh Mudabar	100 g.
2.	Shingraf	100 g.
3.	Filfil Daraz	100 g.
4.	Tankar Telia Biryani	100 g.

5.	Filfil Siyah	100 g.
6.	Aab-e-Lemu	750 ml.

ACTION :

Muqawwi-e-Asab, Qabiz.

THERAPEUTIC USE :

Laqwa, Zaheer, Is-hal, Nazla, Sual, Zukam.

DOSE :

250 to 500 mg.

1.83. Qurs-e-Sartan

1.	Sartan Mohraq	10 g.
2.	Nishasta-e-Gandum	2 g.
3.	Khashkhaash Safaid	2 g.
4.	Khashkhaash Siyah	2 g.
5.	Rubb-us-Scoos	2 g.
6.	Tukhm-e-Khurfa	3 g.
7.	Tukhm-e-Khatmi	3 g.
8.	Tabasheer	3 g.
9.	Gil-e-Armani	1 g.
10.	Samagh-e-Arabi	1 g.
11.	Kateera	1 g.
12.	Loab-e-Aspaghol	Q.S

ACTION :

Habis-ud-Dam, Daf-e-Tap.

THERAPEUTIC USE :

Sil, Nafs-ud-Dam, Humma-e-Diq.

DOSE :

2 to 4 g.

1.84. Qurs-e-Shadnaj

1.	Shadnaj Maghsool	25 g.
2.	Tukhm-e-Khurfa	25 g.
3.	Kishneez Khushk	25 g.
4.	Tukhm-e-Khashkhaash Safajd	25 g.
5.	Gul-e-Surkh	25 g.
6.	Tabasheer	25 g.
7.	Gil-e-Armani Maghsool	25 g.
8.	Teen-e-Rumi (Geru)	25 g.
9.	Loab-e-Aspaghol	Q.S.

ACTION :

Habis, Qabiz.

THERAPEUTIC USE :

Nazf-ud-Dam, Sual, Sil, Humma-e-Diq, Is-hal Safrawi.

DOSE :
3 to 5 g.

1.85. Qurs-e-Tabasheer Kafoori Lului

1.	Marwareed	10.5 g.
2.	Tabasheer	10.5 g.
3.	Sartan Mohraq	10.5 g.
4.	Tukhm-e-Khashkhassh Safaid	10.5 g.
5.	Tukhm-e-Kabu	10.5 g.
6.	Tukhm-e-Khurfa	10.5 g.
7.	Kateera	10.5 g.
8.	Kahruba	9 g.
9.	Rubb-us-Soos	9 g.
10.	Gul-e-Surkh	9 g.
11.	Maghz-e-Tukhm-e-Khiyarain	22.5 g.
12.	Samagh-e-Arabi	4.5 g.
13.	Busud Mohraq	4.5 g.
14.	Kafoor	3.4 g.
15.	Zafran	1 g.
16.	Abresham	1 g.

ACTION :

Mubarid, Murattib, Mufarreh, Musakkin, Qabiz, Habis.

THERAPEUTIC USE :

Humma-e-Diq, Sil, Khafqan, Tap-e-Mohraqa.

DOSE :

3 to 5 g.

1.86. Qurs-e-Tabasheer Mulaiyin

1.	Tabasheer	4 parts
2.	Turanjabeen	3 parts
3.	Maghz-e-Tukhm-e-Khiyarain	1 part
4.	Maghz-e-Tukhm-e-Kaddu	1 part
5.	Nishasta-e-Gandum	1 part
6.	Samagh-e-Arabi	1 part
7.	Kateera	1 part
8.	Khashkhaash Safaid	1 part
9.	Loab-e-Aspaghol	Q.S.

ACTION :

Mulaiyin, Mulattif, Daf-e-Tap.

THERAPEUTIC USE :

Qabz, Hummiyat, Khushunat-e-Halaq, Sil.

DOSE :

3 to 5 g.

1.87. Qurs-e-Tabasheer Qabiz

1.	Gul-e-Surkh	.	.	.	.	.	.	30 g.
2.	Zarishk Munaqqa	.	.	.	.	.	.	25 g.
3.	Samaq Munaqqa	.	.	.	.	.	.	25 g.
4.	Kateera	.	.	.	.	.	.	15 g.
5.	Tabasheer	.	.	.	.	.	.	10 g.
6.	Sandal Safaid	.	.	.	.	.	.	10 g.
7.	Samagh-e-Arabi	.	.	.	.	.	.	10 g.
8.	Nishasta-e-Gandum	.	.	.	.	.	.	10 g.
9.	Baloot	.	.	.	.	.	.	10 g.
10.	Rubb-us-Soos	.	.	.	.	.	.	10 g.
11.	Tukhm-e-Hummaz	.	.	.	.	.	.	10 g.
12.	Gulnar Farsi	.	.	.	.	.	.	5 g.
13.	Aqaqia	.	.	.	.	.	.	5 g.
14.	Aab-e-Zarishk	.	.	.	.	.	.	Q.S.

ACTION :

Muqawwi-e-Meda, Daf-e-Tap, Qabiz.

THERAPEUTIC USE :

Zof-e-Meda, Is-hal, Hummiyat.

DOSE :

3 to 5 g.

1.88. Qurs-e-Tutiya-e-Kabir

1.	Qaranful	.	.	.	.	.	.	40 g.
2.	Filfil Siyah	.	.	.	.	.	.	40 g.
3.	Waraq-e-Tila	.	.	.	.	.	.	20 g.
4.	Sang-e-Basri	.	.	.	.	.	.	10 g.
5.	Shingraf	.	.	.	.	.	.	10 g.
6.	Marwareed	.	.	.	.	.	.	5 g.
7.	Maska	.	.	.	.	.	.	15 g.
8.	Aab-e-Lemu Kagzzi	.	.	.	.	.	.	Q.S.

ACTION :

Muqawwi-e-Aam.

THERAPEUTIC USE :

Zof-e-Aza-e-Raeesa, Zof-e-Meda, Zarb, Is-hal.

DOSE :

15 to 30mg.

NOTE: Qurs has been prefixed to the title of the formula.

Special Method of Preparation :

Ingredients No. 1 to 6 are ground with Araq-e-Gulab and the butter (Maska) is added to it and then again ground with Aab-e-Lemu Kagzzi till the greasiness of maska has totally disappeared.

1.89. Ours-e-Zarishk

ACTION:

Mugawwi-e-Kabid, Mohallil-e-Waram, Mudirr-e-Baul.

THERAPEUTIC USES

Zof-e-Kabid, Su-jil-Qinva-

Dose:

5 to 10 g

1-90. Ours-e-Ziahetus Khaas

ACTION:

Daf-e-Zjabetus.

THERAPEUTIC USE :

Ziabetus Sadia.

Dose:

1 to 2 g.

1.91. Ours-e-Ziabetus Sada

8.	Aqaqia	.	.	.	.	.	.	.	40 g.
9.	Samagh-e-Arabi	.	.	.	.	.	.	.	40 g.
10.	Sandal Safaid	.	.	.	.	.	.	.	40 g.
11.	Sandal Surkh	.	.	.	.	.	.	.	40 g.
12.	Gulnar	.	.	.	.	.	.	.	40 g.
13.	Kafoor	.	.	.	.	.	.	.	10 g.

ACTION :

Moaddil.

THERAPEUTIC USE :

Ziabetus Ghair Shakri.

DOSE :

5 to 10 g.

SECTION II

JAUHAR

JAUHAR

S.N.O.	Formulations	References			
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1	2	3	4	5	6
2.1.	Jauhar-e-Munaqqa	53	B.K.	H	30
2.2.	Jauhar-e-Seen	53	B.K.	H	30

JAUHAR

Definition

The process of sublimation is called Tas-eed. When the drugs like Kafoor, Samm-ul-Far, Gandhak and Raskapoor, etc., are sublimated, therapeutically efficacious products for medicinal uses are produced. These products are called Jauhar and the process of Tas-eed in Urdu is called Jauhar-ka-Udana. The drugs having this property are called Zawil Arwah.

Method of Preparation

The drugs are ground to a fine powder with Sharab (Brandy). The powder is then put in one of the earthen discs having smooth edge and covered with the other disc (apparatus). Thereafter, the discs are sealed airtight with the process of Gil-e-Hikmat. The whole apparatus (discs) is then put on a low fire and at intervals it is moistened with water-soaked cloth in order to condense the material deposited inside the upper disc. During this process of heating, the powder drug kept in the lower disc gradually transforms into fumes and accumulates at the upper disc. The apparatus is then taken off the fire and allowed to cool. The process of condensation of 72 g. of the powder drug takes 4 hours. After complete cooling, the apparatus is opened and the sublimate (Jauhar) sticking inside the upper disc is scraped and collected.

General Precautions

The earthen discs should be airtight and the drugs should always be sublimated on low fire. Before opening the apparatus it should be allowed to cool completely.

Characteristics

The sublimate retains the colour of the original drug.

Preservation

The sublimates (Jauhar) are preserved indefinitely. They are stored in glass phials, well stoppered bottles or glass jars in cool, dry and clean places.

2.1. Jauhar-e-Munaqqa

1.	Raskapoor	10 g.
2.	Darchikna	10 g.
3.	Samm-ul-Far	10 g.
4.	Sharab (Brandy)	50 ml.

ACTION :

Musaffi-e-Dam, Mudammil.

THERAPEUTIC USE :

Aatishak.

Dose :

15 to 30 mg.

2.2. Jauhar-e-Seen

1.	Samm-ul-Far	25 g.
2.	Sharab (Brandy)	Q.S.

ACTION :

Muqawwi-e-Asab, Musaffi-e-Dam.

THERAPEUTIC USE :

Zof-e-Bah, Aatishak, Zof-e-Asab.

Dose :

15 to 30 mg.

SECTION III
KOHAL

KOHAL

S.No.	Formulations	Page No.	References		
			Book	Vol.	Page No.
1	2	3	4	5	6
3.1.	Aksireen	59	Q.J.	..	8
3.2.	Barood Kafoori	59	Q.S.	II	13
3.3.	Kohal-e-Rayaz	59	B.K.	II	151
3.4.	Kohal Chikni Dawa	60	B.K.	II	151
3.5.	Kohal-ul-Jawahir	60	O.Q.	—	110
3.6.	Kohal-e-Roshnai	61	B.K.	II	151
3.7.	Kohal-e-Sadaf	61	B.K.	II	151
3.8.	Kohal-e-Yasmeen	62	Q.A.	—	308
3.9.	Shiyaf-e-Abyaz	62	O.A.A.	—	483

KOHAL

Definition

Kohal (Surma) is the finest powder form of the medicinal preparations used externally to strengthen the eye sight and to cure other eye ailments.

Method of Preparation

For the preparation of Surma the heading 'Sang-e-Surma' under 'General Methods of Preparation' may be seen.

General Precautions

Kohal (Surma) should be ground to the finest degree of powder form.

Characteristics

When touched with fingers, Kohal (Surma) should not give the feel of coarseness.

Preservation

Kohal (Surma) is preserved in well stoppered glass bottles, phials and other glass containers in neat, clean and dry places. It can also be preserved for a longer period under hygienic conditions.

ACTION :**Lali.****THERAPEUTIC USE :****Sabal, Bayaz-ul-Ain, Zufrah.****DOSE :** **Q.S.****For Ophthalmic use.****3.4. Kohat Chikni Dawa**

1. Sabun	60 g.
2. Tutiya-e-Kabood	3 g.
3. Raai	3 g.

ACTION :**Kawi.****THERAPEUTIC USE :****Nuzool-ul-Ma, Bayaz-ul-Qarnia, Sabal.****DOSE :** **Q.S.****For Ophthalmic use.****Special Method of Preparation :**

Soap is cut into fine chips, placed in an iron vessel and heated over a low fire till it melts. Fine powder of Tutiya-e-Kabood is then added and stirred vigorously with an iron rod. When it turns into liquid form, fine powder of Raai is added to it and again stirred well with an iron rod by increasing the heat. When the contents become black, the vessel is removed from the fire and allowed to cool.

Method of Application :

A very small quantity of the Kohat is dissolved in water and applied to inner eye-lids.

3.5. Kohat-ul-kawahir

1. Lal	7 g.
2. Firoza	7 g.
3. Marqasheesa	7 g.
4. Asfidaaj	7 g.
5. Nishasta-e-Gandum	7 g.
6. Marwareed	10.5 g.
7. Busud	10.5 g.
8. Halela Zard	10.5 g.
9. Shadiqaj Maghsool	3.5 g.
10. Rasaut	3.5 g.
11. Shiyaf-e-Mameesa	3.5 g.
12. Sartan Mohraq	3.5 g.
13. Aqleemiya	3.5 g.
14. Tutiye	4.5 g.
15. Tabu-beer	4.5 g.

16.	Dohnaj	.	.	.	.	.	.	4.5 g.
17.	Aab-e-Angoor Kham	.	.	.	.	.	.	17.5 ml.
18.	Anzaroot	.	.	.	.	.	.	14.5 g.
19.	Sang-e-Surma Siyah	.	.	.	.	.	.	70 g.
20.	Kafoor	.	.	.	.	.	.	500 mg.
21.	Zanjabeel	.	.	.	.	.	.	500 mg.

ACTION :

Muqawwi-e-Basar.

THERAPEUTIC USE :

Zof-e-Basarat, Sabal, Bayaz-ul-Qarnia, Sulaq.

DOSE : Q.S.

For Ophthalmic use.

3.6. Kohal-e-Roshnai

1.	Filfil Daraz	.	.	.	.	.	.	25 g.
2.	Sibr	.	.	.	.	.	.	25 g.
3.	Sumbul-ut-Teeb	.	.	.	.	.	.	25 g.
4.	Qaranful	.	.	.	.	.	.	25 g.
5.	Shbadnaj Maghseol	.	.	.	.	.	.	25 g.
6.	Tobal-e-Miss	.	.	.	.	.	.	25 g.
7.	Sonamukhi	.	.	.	.	.	.	20 g.
8.	Sazaj Hindi	.	.	.	.	.	.	20 g.
9.	Bura-e-Armani	.	.	.	.	.	.	20 g.
10.	Filfil Siyah	.	.	.	.	.	.	15 g.
11.	Filfil Safaid	.	.	.	.	.	.	15 g.
12.	Zubd-ul-Bahr	.	.	.	.	.	.	15 g.
13.	Zanjabeel	.	.	.	.	.	.	10 g.
14.	Habb-ul-Neel	.	.	.	.	.	.	10 g.
15.	Zafran	.	.	.	.	.	.	5 g.
16.	Naushadar	.	.	.	.	.	.	5 g.

ACTION :

Jali.

THERAPEUTIC USE :

Zof-e-Basarat, Zufrah.

Dose : Q.S.

For Ophthalmic use.

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3.7. Kohal-e-Sadaf

1.	Sadaf Sokhta	25 g.
2.	Tutiya Biryani	12 g
3.	Nabat Safaid	10 g.

ACTION :**Mohallil-e-Waram, Musakkir.****THERAPEUTIC USE :****Ramad, Jarab-ul-Ajfan.****Dose : Q.S.****For Ophthalmic use.****3.8. Kohal-e-Yasmeen**

1. Gul-e-Kunjad	500 Nos.
2. Gul-e-Yasmeen	500 Nos.
3. Filfil Siyah	500 Nos.
4. Shabb-e-Yamani Biryani	50 g.

ACTION :**Jali.****THERAPEUTIC USE :****Sabal, Bayaz-ul-Ain, Zufrah.****Dose : Q.S.****For Ophthalmic use.****3.9. Shiyaf-e-Abyaz**

1. Safaida Arzecz	30 g.
2. Samagh-e-Arabi	30 g.
3. Kateera	30 g.
4. Nishasta-e-Gandum	10 g.
5. Loab-e-Aspaghol	30 g.

OR

Safaidi-e-Baiza-e-Murgh	Q.S.
-----------------------------------	------

ACTION :**Mohallil-e-Waram.****THERAPEUTIC USE :****Ramad, Shaecera.****Dose : Q.S.****For Ophthalmic use.****Method of Application :**

Shiyaf is rubbed with Araq-e-Gulab and the pastes thus obtained is applied to the eyes.

SECTION JV

KUSHTAJAT

KUSHTAJAT

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KUSHTAJAT

Definition

Kushta is the finest powder form of the medicinal preparations obtained by the calcination of metal, mineral and animal drugs. These drugs, by special process are calcinated in closed crucibles and in pits of different sizes, having varying number of cowdung cakes and with different intensity of heat.

Kushta (Calcined product) is easily absorbed in the human body and is highly efficacious in action.

Method of Preparation

Before making the Kushta, the metal, mineral and animal drugs are cleaned and purified (see General Methods of Preparation). After this the drugs are ground in pestle and mortar (kharal) with the specified juice of the known drugs as mentioned in the classical texts for a specified period of time. Thereafter, small cakes of varying sizes and thickness are made depending on the heaviness of the drug. These cakes are well dried in the shade and are put in earthen discs and the process of Gil-e-Hikmat is followed and the whole apparatus is dried. After this a pit is dug in an open space. The diameter and the depth of the pit depends on the metals and the minerals to be calcined. Half the pit is filled with the cowdung cakes. The apparatus (sealed earthen discs) is now placed in the pit and the remaining space is filled with more cowdung cakes which are then ignited. After the calcination is over, the pit is allowed to cool completely, the apparatus is removed and the contents thereafter taken out. These contents, thus obtained, are again powdered with specified juice as many times as prescribed in the text, till the proper fineness and the quality is obtained.

Characteristics

The tests for properly prepared Kushtajat are:--

- (1) There should be no metallic lustre.
- (2) When taken between the index finger and thumb and spread, it should be so fine as to get easily into finger lines.

- (3) When a small quantity is spread on cold and still water, it should float on the surface.
- (4) The Kushta should not revert to the original state.

Kushtajat, unless otherwise specified in individual formulations, are generally yellowish, black, dark white, grey, reddish black and red coloured, depending upon the predominant drugs as well as the other drugs used in the process of preparation.

Preservation

Kushtajat are preserved in airtight glass or metallic containers and not in paper. They maintain their potency indefinitely. The older the Kushtajat the better the effect. They have no characteristic taste.

General Precautions

(1) The products used for the preparation of Kushta should be of the best quality.

(2) While making the Kushtajat, any addition or deletion of any of the item, duration and mode of mortaring, the quantity of fire to which it is to be subjected, should strictly be followed according to the text.

(3) When the fresh juice of any particular plant is to be added it should be either Muqattar or Muravvaq and it should be strictly followed according to the text.

(4) When any dry ingredient of the plant origin drug is to be added, it should not be more than one year old. It should be dried and well preserved.

(5) Highest precautions should be taken in subjecting the Buta to the fire:—

- (a) Fluctuation in the intensity of the heat (fire) should be avoided.
- (b) The 'Buta' should be subjected to the fire of cowdung cakes or charcoal according to the method given in the text.
- (c) When more heat is required to be given, old cowdung cakes are used and when less heat is required new cow-dung cakes are used.

4.1. Kushta-e-Abrak Safaid

- | | |
|-----------------------------------|--------|
| 1. Abrak Safaid Mahloob | 120 g. |
| 2. Aab-e-Kakronda | 1 Lit. |

ACTION :

Daf-e-Tashnaj, Munaffis-e-Balgham.

THERAPEUTIC USE :

Zeeq-un-Nafas, Suai.

DOSE :

60 to 120 mg.

Special Method of Preparation :

Both the above ingredients are ground in a Kharal till the juice is absorbed. The cakes are made and kept in earthen discs and sealed with the process of Gil-e-Hikmat and subjected to a fire of 50 cowdung cakes. Thereafter, the discs are removed from the fire, allowed to cool and the cakes are taken out and ground again into a fine powder. The process is repeated three times or more till the shine of Abrak disappears.

4.2. Kushta-e-Abrak Siyah

- | | |
|--------------------------------------|--------|
| 1. Abrak Siyah Mahloob | 100 g. |
| 2. Sheer-e-Madar | Q. S. |
| 3. Sheera-e-Reesh-e-Bargad | Q. S. |
| 4. Raughan Zard | Q. S. |

ACTION :

Munaffis-e-Balgham, Qabiz.

THERAPEUTIC USE :

Ziabetus Kazib, Suai.

DOSE :

60 to 120 mg.

Special Method of Preparation :

The powder of Abrak Siyah is ground in a Kharal with a sufficient quantity of Sheer-e-Madar for 12 hours and cakes are made and dried. These cakes, thereafter, are kept in earthen discs and sealed with the process of Gil-e-Hikmat and subjected to a fire of 2 kg. of cowdung cakes. This process is repeated 7 times, using Sheera-e-Reesh-e-Bargad, and decreasing the number of cowdung cakes every time. The Abrak Siyah thus obtained is mixed with the equal quantity of Raughan Zard in an iron vessel and put on fire till the oil is completely absorbed. The Abrak Siyah is now ground to fine powder and preserved in glass bottles.

4.3. Kushta-e-Aqeeq

- | | |
|----------------------------------|-------|
| 1. Aqeeq | 10 g. |
| 2. Gul-e-Nilofar | Q. S. |
| 3. Barg-e-Bartang Taza | Q. S. |

ACTION :

Mugawwi-e-Qalb, Habis-ud-Dam

THERAPEUTIC USE :

Zof-e-Qalb, Kasrat-e-Taims.

DOSE :

50 to 125 mg.

4.4. Kushta-e-Baiza-e-Murgh

- | | |
|---|--------|
| 1. Post-e-Baiza-e-Murgh Musaffa | 100 g. |
| 2. Aab-e-Lemu | Q. S. |

ACTION :

Mughalliz-e-Mani, Habis.

THERAPEUTIC USE :

Jiryan, Surat-e-Inzal, Saitan-ur-Rahem, Kasrat-e-Zhitlam, Salas-ul-Baul, Kasrat-e-Baul.

DOSE :

125 to 500 mg.

Special Method of Preparation :

Post-e-Baiza-e-Murgh is soaked in sufficient quantity of Aab-e-Lemu in a porcelain pot till dried. It is then kept in earthen discs and sealed with the process of Gil-e-Hikmat and subjected to a fire of 70×70×70 cm. pit. The process is repeated twice.

4.5. Kushta-e-Busud

- | | |
|--------------------------------|--------|
| 1. Busud | 100 g. |
| 2. Maghz-e-Gheekawar | Q. S. |
| 3. Araq-e-Gulab | Q. S. |

ACTION :

Habis-ud-Dam, Mchallij-e-Waram.

THERAPEUTIC USE :

Sual-e-Muzmin, Waram-e-Hanjara, Waram-e-Halaq, Waram-e-Lauzatain, Nafs-ud-Dam.

DOSE :

250 to 500 mg.

Special Method of Preparation :

Two or three big pieces of Busud are wrapped in the pulp of Gheekawar and kept in earthen discs and sealed with the process of Gil-e-Hikmat and subjected to a fire of 50 cowdung cakes. Thereafter, the discs are removed from the fire, allowed to cool and opened. The drug Busud thus calcined is ground in khāral with Araq-e-Gulab and tablets are made. The process is repeated till the calcination of the drug Busud takes place completely.

4.6. Kushta-e-Faulad

1.	Faulad	25 g.
2.	Sheer-e-Madar	25 g.
3.	Lob-e-Gheekawar	Q. S.
4.	Raughan Zard	Q. S.

ACTION :

Muwallid-e-Dam.

THERAPEUTIC USE :

Zof-e-Bah, Zof-e-Dimagh, Su-ul-Qinya, Zof-e-Kabid.

DOSE :

15 to 30 mg.

Special Method of Preparation :

Thin sheets of Faulad are cut into small pieces and heated red hot and then immersed in water. The process of immersion is repeated till the Faulad gets brittle enough to be powdered. The powder is now ground with Sheer-e-Madar and cakes are made. These cakes are then put in earthen discs and sealed with the process of Gil-e-Hikmat and subjected to a fire of 1-5 kg. of cowdung cakes. The process is repeated three times each with Loab-e-Gheekawar and Raugnan Zard.

4.7. Kushta-e-Gaodanti

1.	Gaodanti	100 g.
2.	Joshanda-e-Asgand Nagori	100 ml.

ACTION :

Daf-e-Tap, Mohallil-e-Waram.

THERAPEUTIC USE :

Hummiyat, Tashannuj, Falij, Laqwa, Waj-ul-Mafasil, Niqras.

DOSE :

60 to 120 mg.

Special Method of Preparation :

Gaodanti is ground with the decoction of Asgand Nagori and cakes are made. These cakes are then put in earthen discs and sealed with the process of Gil-e-Hikmat and subjected to a fire of 25 kg. cowdung cakes to complete the process of calcination.

4.8. Kushta-e-Hajr-ul-Yahoo

1.	Hajr-ul-Yahoo	100 g.
2.	Kulthi	400 g.
3.	Aab-e-Turb	1.5 Lit.

ACTION :

Mufattit-e-Hasat, Mudirr-e-Baul.

THERAPEUTIC USE :

Hasat-e-Masana, Hasat-e-Kulya.

DOSE :

125 to 250 mg.

Special Method of Preparation :

Hajr-ul-Yahooed is ground with Aab-e-Turb and cakes are made, while Kulthi is soaked overnight in water to make the paste and wrapped round the cakes. These cakes are then put in the earthen discs and sealed with the process of Gil-e-Hikmat and subjected to a fire of 7 kg. of cowdung cakes for calcination of the drug.

4.9. Kushta-e-Jast

1. Jast	10 g.
2. Bukun Buti	60 g.

ACTION :

Habis.

THERAPEUTIC USE :

Jiryan, Suzaq.

DOSE :

50 to 125 mg.

Special Method of Preparation :

Thin sheets of Jast are cut into small pieces, pasted with Bukun Buti (paste already made), wrapped with 250 g. of cotton and put in the earthen discs and sealed with the process of Gil-e-Hikmat. Lastly the discs are subjected to a fire of 10 kg. cowdung cakes for calcining the drug.

4.10. Kushta-e-Khabs-ul-Hadeed

1. Khabs-ul-Hedeed	100 g.
2. Chhaach	Q. S.
3. Sirka Naishakar	Q. S.
4. Maghz-e-Gheekawar	Q. S.

ACTION :

Muqawwi-e-Kabid, Qabiz.

THERAPEUTIC USE :

Zof-e-Kabid, Su-ul-Qinya.

DOSE :

125 to 250 mg.

Special Method of Preparation :

Khabs-ul-Hadeed is heated red hot and immersed 21 times each in ingredients 2 and 3 respectively and wrapped between Maghz-e-Gheekawar and then put in earthen discs and sealed with the process of Gil-e-Hikmat. Lastly the discs are subjected to a fire of $70 \times 70 \times 70$ cm. pit for calcination.

4.11. Kushta-e-Kharmohra

1.	Kharmohra	1 kg.
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ACTION :

Habis-ud-Dam, Muqawwi-e-Asab, Qabiz.

THERAPEUTIC USE :

Gillat-e-Kils, Sangrahni, Jiryan.

DOSE :

500 mg. to 1 g.

Special Method of Preparation :

Kharmohra is kept in earthen discs, sealed with the process of Gil-e-Hikmat and subjected to a fire of 20 kg. of cowdung cakes.

4.12. Kushta-e-Marjan Jawahirwala

1.	Mejjan	60 g.
2.	Zumarrud	25 g.
3.	Yaqoot	15 g.
4.	Waraq-e-Nuqra	15 g.
5.	Ambar Ash-hab	5 g.
6.	Waraq-e-Tila	5 g.
7.	Araq-e-Keora	Q. S.

ACTION :

Muqawwi-e-Ummami.

THERAPEUTIC USE :

Zof-e-Dimagh, Zof-e-Qalb, Nazla Muzmin, Karb.

DOSE :

60 to 120 mg.

Special Method of Preparation :

All the ingredients except Ambar are ground in Araq-e-Keora and cakes are made. These cakes are put in earthen discs, sealed with the process of Gil-e-Hikmat and subjected to a fire of 10 kg. cowdung cakes. Lastly, Ambar is added and ground with the Kushta.

4.13. Kushta-e-Marjan Sada

1.	Marjan	10 g.
2.	Gul-e-Surkh Taza	50 g.

ACTION :

Habis-ud-Dam, Muqawwi-e-Aam.

THERAPEUTIC USE :

Saal, Zof-e-Qalb, Nazla Muzmin, Jiryan.

DOSE :

125 to 250 mg.

Special Method of Preparation :

Marjan is wrapped with the paste of rose petals (Gul-e-Surkh), kept in earthen discs and sealed with the process of Gil-e-Hikmat and subjected to a fire of 5 kg. cowdung cakes.

NOTE: 1. Sada has been suffixed to the title of the formula.

2. When fresh flowers are not available, dry flowers moistened with Araq-e-Gulab may be used.

4.14. Kushta-e-Marwareed

1.	Marwareed	10 g.
2.	Sheer-e-Gao	Q. S.
3.	Gul-e-Gaozaban	100 g.

ACTION :

Muqawwi-e-Aam, Moharrik.

THERAPEUTIC USE :

Khafqan, Zof-e-Qaib, Zof-e-Asab.

DOSE :

60 to 120 mg.

Special Method of Preparation :

Marwareed is ground with Sheer-e-Gao for a day and kept between Nughda of Gul-e-Gaozaban in earthen discs, sealed with the process of Gil-e-Hikmat and subjected to a fire of 7 kg. of cowdung cakes. The process is repeated three times till the complete calcination of Marwareed takes place.

4.15. Kushta-e-Mirgang

1.	Kibreet	1 part
2.	Naushadar	1 part
3.	Qalai	1 part
4.	Seemab	1 part

ACTION :

Mushahhi, Daf-e-Kirm-e-Ama.

THERAPEUTIC USE :

Nafkh-e-Shikam, Deedan-e-Ama, Jiryān, Sailan-ur-Rahem.

DOSE :

30 to 60 mg.

Special Method of Preparation :

First Qalai and Seemab are ground together and then powder of Kibreet and Naushadar is added to it and mixed well. This mixture is now put in a fire-proof bottle, fitted with an iron rod in the open end, continuous stirring is done, without touching the ingredients, in order to check the blocking of the mouth of the bottle. The other end of the bottle is sealed with the process of Gil-e-Hikmat and placed over a charcoal fire. When the yellowish fumes are produced, the glass bottle is removed from the fire and allowed to cool.

The yellowish deposit on the upper part of the bottle is Namak-e-Mirgang. The residue at the bottom is Kushta-e-Mirgang.

4.16. Kushta-e-Musallas

1.	Qalai	10 g.
2.	Jast	10 g.
3.	Sisa	10 g.
4.	Post-e-Khashkhaash	250 g.
5.	Raughan Zard	Q. S.
6.	Dahi	Q. S.

ACTION :

Mughalliz-e-Mani, Mumsik.

THERAPEUTIC USE :

Surat-e-Inzal, Riqqat-e-Mani, Kasrat-e-Ehtelam.

DOSE :

60 to 125 mg.

Special Method of Preparation :

All the three metals at Nos. 1 to 3 are heated together in an iron pan and soaked in Raughan Zard. The process of heating and soaking is repeated seven times. These metals are again heated and 250 g. of the powder of Post-e-Khashkhaash is sprinkled slowly on these metals and stirred with an iron rod. The ash of Khashkhaash and metals thus obtained is ground with sour curd for four hours, cakes are made and dried. These cakes are now put in earthen discs, sealed with the process of Gil-e-Hikmat and subjected to a fire of 15 kg. of cowdung cakes. The whole process is repeated five times in order to get a yellow coloured calx (Kushta).

4.17. Kushta-e-Nuqra

1.	Waraq-e-Nuqra	10 g.
2.	Sheer-e-Madar	Q. S.

ACTION :

Mughalliz-e-Mani, Muqawwi-e-Aam.

THERAPEUTIC USE :

Zof-e-Aza-e-Raeesa, Jiryan, Surat-e-Inzal.

DOSE :

125 to 250 mg.

Special Method of Preparation :

Waraq-e-Nuqra is ground with Sheer-e-Madar for two hours and small cakes are made, put in earthen discs, sealed with the process of Gil-e-Hikmat and subjected to a fire of 25 cowdung cakes.

4.18. Kushta-e-Qalai

1. Qalai	10 g.
2. Barg-e-Qinnab	100 g.

ACTION :

Mughalliz-e-Mani.

THERAPEUTIC USE :

Jiryan, Surat-e-luzal, Riqqat-e-Mani, Sailan-ur-Rahem.

DOSE :

125 to 250 mg.

Special Method of Preparation :

Thin sheets of Qalai are made and cut into small pieces. Half of the Barg-e-Qinnab is spread over a big cowdung cake and small pieces of Qalai are kept over it. The remaining half of the Barg-e-Qinnab is placed over the Qalai and covered with another cowdung cake. This is then subjected to a fire of 10 kg. cowdung cakes. Then allowed to cool and the pieces of Qalai are collected and ground.

4.19. Kushta-e-Qarn-ul-Aiyal

1. Sufoof-e-Qarn-ul-Aiyal	Q. S.
2. Loab-e-Gheekawar	Q. S.

ACTION :

Munaffis-e-Balgham, Mohallil-e-Waram.

THERAPEUTIC USE :

Zat-ul-Janb, Zat-ur-Riya, Zat-us-Sadr.

DOSE :

30 to 60 mg.

Special Method of Preparation :

Ingredients 1 and 2 are ground together, small cakes are made and dried. They are kept in earthen discs and sealed with the process of Gil-e-Hikmat and subjected to a fire of 7 kg. cowdung cakes. After 2-3 days the discs are opened. The cakes, which after the calcination have become white in colour, are ground to fine powder.

4.20. Kushta-e-Sadaf

1. Sadaf Kalan	250 g.
2. Sheer-e-Madar	Q. S.

ACTION :

Mughalliz-e-Mani, Muqawwi-e-Qalb, Habis.

THERAPEUTIC USE :

Sailan-ur-Rahem, Jiryan, Nazf-ud-Dam, Zof-e-Qalb, Qillat-e-Kils.

DOSE :

300 to 400 mg.

Special Method of Preparation :

Sadaf is soaked in Sheer-e-Madar and dried, and after completing the process of Gil-e-Hikmat subjected to a fire of 10 to 15 kg. cowdung cakes, the rest of the process being same as described for others earlier.

4.21. Kushta-e-Samm-ul-Far Aatishaki

- | | |
|-----------------------------|-------|
| 1. Samm-ul-Far | 10 g. |
| 2. Shibb-e-Yamani | 20 g. |

ACTION :

Musaffi-e-Dam.

THERAPEUTIC USE :

Aatishak.

DOSE :

10 to 15 mg.

Special Method of Preparation :

Half of the finely powdered Shibb-e-Yamani is spread in an earthen pot and Samm-ul-Far is placed over it, then covered with the remaining half of the powder. Afterwards, it is kept in the earthen discs and sealed with the process of Gil-e-Hikmat and subjected to a fire of 5 kg. cowdung cakes.

4.22. Kushta-e-Samm-ul-Far Qawi

- | | |
|-------------------------------------|--------|
| 1. Samm-ul-Far | 10 g. |
| 2. Sheer-e-Madar | 200 g. |
| 3. Khakistar-e-Chirchatta | 800 g. |

ACTION :

Muqawwi-e-Bah, Muqawwi-e-Asab, Moharrik-e-Asab.

THERAPEUTIC USE :

Zof-e-Bah, Zof-e-Asab, Ananat.

DOSE :

10 to 15 mg.

Special Method of Preparation :

Samm-ul-Far is soaked in Sheer-e-Madar, kept in the earthen discs and sealed with the process of Gil-e-Hikmat. Thereafter, it is kept buried underground for 21 days. Samm-ul-Far is then removed from the discs and again kept in between Khakistar-e-Chirchatta and fried in an iron pan till it gets brittle.

4.23. Kushta-e-Sang-e-Sar-e-Mahi

- | | |
|-------------------------------|--------|
| 1. Sang-e-Sar-e-Mahi. | 100 g. |
| 2. Aab-e-Turb | 30 ml. |

ACTION :

Mufattit-e-Hasat.

THERAPEUTIC USE :

Hasat-e-Kulya, Hasat-e-Masana.

DOSE :

250 to 500 mg.

Special Method of Preparation :

This Kushta is prepared in the fire of 20 kg. of cowdung cakes, the rest of the process being the same.

4.24. Kushta-e-Sankh

- | | | |
|----|-----------------|-------|
| 1. | Sankh | One |
| 2. | Sirka | O. S. |

ACTION :

Daf-e-Taffun, Munaffis-e-Balgham, Daf-e-Tap.

THERAPEUTIC USE :

Zeeq-un-Nafas, Sual-e-Muzmin, Humma-e-Diq, Nafs-ud-Dam,

Sil, Diq.

DOSE :

500 mg. to 1 g.

NOTE: In cases of fevers it is administered with luke warm water. The patient is made to lie down and wrapped with a blanket.

Special Method of Preparation :

Sankh is soaked in Sirka for 12 hours and then washed. 20 kg. of cowdung cakes are used in the preparation of the Kushta, the rest of the process being the same as in others.

4.25. Kushta-e-Seemab

- | | | |
|----|-----------------------------------|---------|
| 1. | Seemab Musaffa | 20 g. |
| 2. | Aab-e-Ghuncha-e-Chameli | 400 ml. |

ACTION :

Muqawwi-e-Asab, Musaffi-e-Dam.

THERAPEUTIC USE :

Aatishak, Zof-e-Bah, Salas-ul-Baul.

DOSE :

10 to 15 mg.

Special Method of Preparation :

Seemab is ground with Aab-e-Ghuncha-e-Chameli and then cakes are made. These cakes are enclosed in a silver capsule and sealed with the process of Gil-e-Hikmat. When dried it is subjected to a fire of 2-3 cowdung cakes.

4.26. Kushta-e-Tila

- | | | |
|----|-------------------------|---------|
| 1. | Burada-e-Tila | 10 g. |
| 2. | Aab-e-Raihan | 250 ml. |

ACTION :

Muqawwi-e-Aam, Mughaltiz-e-Mani.

THERAPEUTIC USE :

Zof-e-Aza-e-Raeesa, Zof-e-Umumi, Zof-e-Asab, Zof-e-Bah.

DOSE :

15 to 30 mg.

Special Method of Preparation :

Burada-e-Tila is ground with Aab-e-Raihan and the cakes are prepared and dried. These cakes are then kept in earthen discs and sealed with the process of Gil-e-Hikmat and subjected to a fire of 7 kg. of cowdung cakes. The rest of the process is same as for others.

4.27. Kushta-e-Zumurrud

1.	Zumurrud	10 g.
2.	Aab-e-Anar	Q.S.
3.	Afshurda-e-Gulab	Q.S.
4.	Gul-e-Surkh Taza	Q.S.

ACTION :

Muqawwi-e-Qalb.

THERAPEUTIC USE :

Zof-e-Kulya-o-Masana, Salas-ul-Baul, Zof-e-Qalb.

Dose :

60 to 125 mg.

Special Method of Preparation:

Zumurrud is heated and immersed in ingredients Nos. 2 and 3, three times each, turn-wise. Then it is covered by the paste of Gul-e-Surkh Taza and dried. Gil-e-Hikmat is done and subjected to a fire of 50 cowdung cakes.

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MAJCOON

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MAJOON

Definition

Majoon is a semi solid medicinal preparation where one or more single drugs of plant, animal or mineral origin are mixed in powder or liquid forms in the base (Qiwam) made of purified honey, sugar, candy or jaggery. These include preparations like Jawarish, Itrifal, Barshasha, Dawa-ul-Misk, Dabeed-ul-Ward, Muffarehat, Luboob, Khamira and Laoq, etc.

Method of Preparation

For making Majoon or any of the above categories of preparations refer to "General Methods of Preparation"

General Precautions

(1) For making the powder of ingredient drugs to be used in Majoon, the methodology described in "General Methods of Preparation" is to be followed.

(2) Utmost care should be taken to avoid moisture coming in contact with the Majoon.

(3) During the preparation of Majoon the ingredient drugs should always be mixed one after the other and stirred constantly to ensure uniform mixing.

(4) Majoon should be according to the required consistency.

Characteristics

(1) During preservation, if Majoon gets dry, it can be brought to normal consistency by adding purified honey or Qiwan made of sugar.

Preservation

(1) Majoon (or any of its categories) is preserved in dried and clean glass, china clay or tin-coated metallic containers.

(2) The Majoon containing Triphala (Three Myrobalan fruits) as main ingredients, should not be preserved in metallic containers.

5.J. Anoshdaru

1.	Aamla	700 g.
2.	Gul-e-Surkh	50 g.
3.	Sad Kufi	25 g.
4.	Qaranful	15 g.
5.	Mastagi	15 g.
6.	Sumbul-ut-Teeb	15 g.
7.	Asaroon	15 g.
8.	Saleekha	10 g.
9.	Zarnab	10 g.
10.	Zafran	10 g.
11.	Bisbasa	10 g.
12.	Heel Kalan	10 g.
13.	Heel Khurd	10 g.
14.	Jauzbuwa	10 g.
15.	Qand Safaid	1 kg..

ACTION :

Muqawwi-e-Aam, Mufaiteh Sudad, Qabiz.

THERAPEUTIC USE :

Khafqan, Zof-e-Qalb, Zof-e-Umumi, Yargan Suddi, Is-hai, Zaheer.

Dose :5 to 10 g.**Special Method of Preparation :**

700 g. of Aamla is soaked overnight in 4 lit. of water and boiled till 1.3 lit. of decoction is obtained. Then Qand Safaid is added to it and boiled to the required consistency. Anosháaru is prepared as usual.

5.2. Anoshdaru Lului

1.	Ambar Ash-hab	5 g.
2.	Sad Kufi	5 g.
3.	Zarnab	5 g.
4.	Heel Khurd	5 g.
5.	Asaroon	5 g.
6.	Darunaj Aqrabi	5 g.
7.	Sumbul-ut-Teeb	5 g.
8.	Behman Surkh	5 g.
9.	Behman Safaid	5 g.
10.	Qaranful	5 g.
11.	Waraq-e-Nuqra	5 g.
12.	Marwareed	5 g.

13.	Sandal Safaid	.	.	*	.	.	.	.	.	.	.	75 g.
14.	Tabasheer	.	.	*	.	.	.	.	.	.	.	15 g.
15.	Post-e-Toranj	.	.	*	.	.	.	.	.	.	.	15 g.
16.	Mastagi	.	.	*	.	.	.	.	.	.	.	15 g.
17.	Gul-e-Surkh	.	.	*	.	.	.	.	.	.	.	25 g.
18.	Kishneez Muqashshar	.	.	*	.	.	.	.	.	.	.	25 g.
19.	Sheer-e-Aamia	.	.	*	.	.	.	.	.	.	.	150 ml.
20.	Sharbat-e-Fawakeh	.	.	*	.	.	.	.	.	.	.	75 ml.
21.	Asal OR Qand Safaid	.	.	*	.	.	.	.	.	.	.	75 g.

ACTION :

Moharrrik-e-Qalb, Muqawwi-e-Qalb, Muqawwi-e-Asab, Hajar

THERAPEUTIC USE :

Zof-e-Meda, Zof-e-Qalb, Zof-e-Ishtehar, Naghalat-e-Ummad

Dose :

5 to 10 g.

5.3. Anqaruya-e-Kabir

1.	Aaqaregurha	.	.	*	.	.	.	.	.	.	.	80 g.
2.	Kalonji	.	.	*	.	.	.	.	.	.	.	50 g.
3.	Qust	.	.	*	.	.	.	.	.	.	.	50 g.
4.	Filfil Siyah	.	.	*	.	.	.	.	.	.	.	50 g.
5.	Filfil Darez	.	.	*	.	.	.	.	.	.	.	50 g.
6.	Waj-e-Turki	.	.	*	.	.	.	.	.	.	.	50 g.
7.	Sudab	.	.	*	.	.	.	.	.	.	.	25 g.
8.	Jumtiyana	.	.	*	.	.	.	.	.	.	.	25 g.
9.	Hilteet	.	.	*	.	.	.	.	.	.	.	25 g.
10.	Zarawand Mudahraej	.	.	*	.	.	.	.	.	.	.	25 g.
11.	Habb-el-Ghaar	.	*	*	*	*	*	*	*	*	*	25 g.
12.	Juno Bedastar	.	*	*	*	*	*	*	*	*	*	25 g.
13.	Khardal	.	*	*	*	*	*	*	*	*	*	25 g.
14.	Sheetraj Hindi	.	*	*	*	*	*	*	*	*	*	25 g.
15.	Asal-e-Beladur	*	*	*	*	*	*	*	*	*	*	25 g.
16.	Raughan-e-Akhrot	*	*	*	*	*	*	*	*	*	*	Q. S.
17.	Asal OR Qand Safaid	*	*	*	*	*	*	*	*	*	*	25 g.

ACTION :

Muqawwi-e-Asab, Moharrrik-e-Asab, Mufattich Sudab.

THERAPEUTIC USE :

Laqwa, Falij, Sara, Zof-e-Hazni.

Dose :

5 to 10 g.

5.4. Barshasha

1.	Filfil Siyah	.	.	.	.	.	100 g.
2.	Filfil Safaid	.	.	.	.	.	100 g.
3.	Buze-ul-Buni	.	.	.	.	.	100 g.
4.	Alyum	.	.	.	.	.	50 g.
5.	Zefran	.	.	.	.	.	25 g
6.	Sumbul-un-Fehl	.	.	.	.	.	5 g.
7.	Arqiq-qurbani	.	.	.	.	.	5 g.
8.	Uz-zifran	.	.	.	.	.	5 g.
9.	Asal OR Qadid Safaid	.	.	.	.	.	1.5 kg.

ACTION :

Manawwim, Masakkin-e-Alam.

THERAPEUTIC USE :

Sud-e-Muzmin, Nazra Muzmin, Waj-ul-Haad, Sahar, Zukam

Dose :

1 to 3 g.

5.5. Dawa-ul-Karkum

1.	Nimbudin-i-Qasab	.	.	.	.	.	1 part
2.	Mur Makki	.	.	.	.	.	1 part
3.	Schakhi	.	.	.	.	.	1 part
4.	Qusri	.	.	.	.	.	1 part
5.	Shagufa-i-Izkhar	.	.	.	.	.	1 part
6.	Dried Saffron	.	.	.	.	.	1 part
7.	Zelban	.	.	.	.	.	1 part
8.	Sharab-e-Musallas	.	.	.	.	.	Q.S.
9.	Asal OR Qadid Safaid	.	.	.	.	.	Q.S.

ACTION :

Madirr-e-Baul, Muqqawi-e-Kabid.

THERAPEUTIC USE :

Zof-e-Kabid, Zof-e-Hazm, Istisqa, Waj-ul-Kulya, Eltebas-e-Baul.

Dose :

5 to 10 g.

Special Method of Preparation :

All the ingredients except Mur Makki is ground to a fine powder. Mur Makki is soaked in Sharab-e-Musallas (one part Brandy mixed with three parts of water) for 24 hours. Then the suspension of Mur Makki and Sharab-e-Musallas is mixed with Asal Musaffa, the powder of other ingredients are added to it and Majoon is prepared as usual.

5.6. Dawa-ul-Luk

1.	Luk Maghsool	.	.	.	.	.	30 g.
2.	Qusri Talkhi	.	.	.	.	.	30 g.
3.	Shagufa-e-Izkhar	.	.	.	.	.	30 g.

4.	Turmus	.	.	.	.	.	.	.	30 g.
5.	Kabb-ul-Ghaar	.	.	.	.	.	.	.	30 g.
6.	Tukhm-e-Hulba	.	.	.	.	.	.	.	30 g.
7.	Filsfi Siyah	.	.	.	.	.	.	.	30 g.
8.	Rewand Chini	.	.	.	.	.	.	.	45 g.
9.	Asal OR Qand Safaid	.	.	.	.	.	.	.	1 kg.

ACTION :

Mohallil-e-Waram, Mufatih Sudad.

THERAPEUTIC USE :

Waram-e-Kabid, Salabat-e-Tehal, Istisqa.

DOSE :

5 to 10 g.

5.7. Dawa-ul-Misk Motadil Jawahirwali

1.	Zerishk	.	.	.	.	.	.	.	20 g.
2.	Tabashcer	.	.	.	.	.	.	.	15 g.
3.	Sandal Sefaid	.	.	.	.	.	.	.	15 g.
4.	Sandal Surkh	.	.	.	.	.	.	.	15 g.
5.	Kishneez Khushk	.	.	.	.	.	.	.	15 g.
6.	Gul-e-Gaezaban	.	.	.	.	.	.	.	15 g.
7.	Aamla	.	.	.	.	.	.	.	15 g.
8.	Tukhm-e-Khurfa	.	.	.	.	.	.	.	10 g.
9.	Gul-e-Surkh	.	.	.	.	.	.	.	10 g.
10.	Abresham	.	.	.	.	.	.	.	10 g.
11.	Darchini	.	.	.	.	.	.	.	10 g.
12.	Behman Safaid	.	.	.	.	.	.	.	10 g.
13.	Behman Surkh	.	.	.	.	.	.	.	10 g.
14.	Darun-e-Aqrabi	.	.	.	.	.	.	.	10 g.
15.	Ood Hindi	.	.	.	.	.	.	.	5 g.
16.	Badrangboya	.	.	.	.	.	.	.	5 g.
17.	Mastagi	.	.	.	.	.	.	.	5 g.
18.	Ushna	.	.	.	.	.	.	.	5 g.
19.	Dena Heel Khurd	.	.	.	.	.	.	.	5 g.
20.	Aab-e-Sub-Shireen	.	.	.	.	.	.	.	100 ml
21.	Qand Safaid	.	.	.	.	.	.	.	425 g.
22.	Asal	.	.	.	.	.	.	.	100 g.
23.	Marwareed	.	.	.	.	.	.	.	10 g.
24.	Kahruba	.	.	.	.	.	.	.	10 g.
25.	Araq-e-Kora	.	.	.	.	.	.	.	10 ml.
26.	Musli	.	.	.	.	.	.	.	2 g.
27.	Ambar Ash-hab	.	.	.	.	.	.	.	2 g.

28. Zafran	7 g.
29. Waraq-e-Nuqra	16 g.

ACTION :

Muqawwi-e-Meda, Muqawwi-e-Qalb.

THERAPEUTIC USE :

Khafqan, Zof-e-Kabid.

DOSE :

3 to 5 g.

5.8. Dawa-ul-Misk Motadil Sada

1. Zarishk	50 g.
2. Tabasheer	30 g.
3. Sandal Safaid	30 g.
4. Sandal Surkh	30 g.
5. Kishneez Khushk Muqashshai	30 g.
6. Gul-e-Gaozaban	30 g.
7. Aamla	30 g.
8. Tukhm-e-Khurfa	30 g.
9. Gul-e-Surkh	20 g.
10. Abresham	20 g.
11. Darchini	20 g.
12. Behman Safaid	20 g.
13. Behman Surkh	20 g.
14. Darunaj Aqrabi	20 g.
15. Ood Hindi	15 g.
16. Badranjbeyya	15 g.
17. Mastagi	10 g.
18. Ushna	10 g.
19. Dana Heel Khurd	10 g.
20. Qand Safaid	900 g.
21. Asal	450 g.
22. Aab-e-Seb Shirreen	450g.
23. Zafran	10 g.
24. Mushk	2 g.
25. Ambar Ash-hab	5 g.

ACTION :

Muqawwi-e-Aam.

THERAPEUTIC USE :

Zof-e-Aza-e-Raeesa, Khafqan, Malikhuliya, Waswas.

DOSE :

5 to 10 g.

Note: Sada has been suffixed to the title of the formula.

5.9. Dayaqooza

1.	Koknar Musallam	.	.	.	.	.	30 Nos.
2.	Asl-us-Seos	.	.	.	.	.	25 g.
3.	Gul-e-Nilofar	.	.	.	.	.	15 g.
4.	Gul-e-Banafsha	.	.	.	.	.	15 g.
5.	Gaozaban	.	.	.	.	.	15 g.
6.	Unnab	.	.	.	.	.	15 g.
7.	Sapistan	.	.	.	.	.	10 g.
8.	Qand Safaid	.	.	.	.	.	500 g.

ACTION :

Musakkin-e-Sual, Munaffis-e-Balgham, Mohallil-e-Waram.

THERAPEUTIC USE :

Nazla, Zukam, Sual.

Dose :

10 to 20 g.

5.10. Halwa-e-Baiza-e-Murgh

1.	Zardi-wa-Safaidi-e-Baiza-e-Murgh	.	.	.	.	.	20 Eggs
2.	Raughan Zard	.	.	.	.	.	300 g.
3.	Qand Safaid	.	.	.	.	.	500 g.
4.	Darchini	.	.	.	.	.	5 g.
5.	Bisbasa	.	.	.	.	.	5 g.
6.	Zafran	.	.	.	.	.	5 g.
7.	Dana Heel Khurd	.	.	.	.	.	5 g.
8.	Shaqqaq-ul-Misri	.	.	.	.	.	10 g.
9.	Khusyat-us-Salab	.	.	.	.	.	10 g.

ACTION :

Muqawwi-e-Bah, Muqawwi-e-Asab.

THERAPEUTIC USE :

Zof-e-Bah, Zof-e-Dimagh, Zof-e-Aam.

Dose :

20 to 30 g.

Note: "Halwa-e-Tukhm-e-Murgh" given in the text has been changed to "Halwa-e-Baiza-e-Murgh".

5.11. Halwa-e-Gazar

1.	Gajar Surkh	.	.	.	.	.	1.5 kg.
2.	Khurma	.	.	.	.	.	750 g.
3.	Sheer-e-Gao	Q.S.
4.	Aarad-e-Nakhud Biryani	75 g.
5.	Maida-e-Gandum	75 g.
6.	Raughan Zard	Q.S.

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7.	Qand Safaid	1•5 g.
8.	Zardi-e-Baiza-e-Murgh	20 Nos.
9.	Maghz-e-Funduq	50 g.
10.	Maghz-e-Badam Shireen	50 g.
11.	Maghz-e-Pista	50 g.
12.	Maghz-e-Akhrot	50 g.
13.	Maghz-e-Chilghoza	50 g.
14.	Maghz-e-Narjeel	50 g.
15.	Khusyat-us-Salab	15 g.
16.	Khurma	15 g.
17.	Khar-e-Khasak	15 g.
18.	Darchini	15 g.
19.	Zanjabeel	15 g.
20.	Khulanjan	15 g.
21.	Zafran	15 g.

ACTION :

Musammin-e-Badan, Mughalliz-e-Mani, Muqawwi-e-Asab, Muqawwi-e-Bah.

THERAPEUTIC USE :

Zof-e-Bah, Riqqat-e-Mani, Waj-ul-Qutn, Zof-e-Kuise, Zof-e-Masana.

DOSE :

20 to 30 g.

NOTE : The ingredients Mushk and Asal occurring in the text have been deleted.

5.12. Itrifal-e-Deedan

1.	Baobarang	125 g.
2.	Post-e-Halela Zard	50 g.
3.	Post-e-Halela Kabli	50 g.
4.	Halela Siyah	50 g.
5.	Post-e-Balela	50 g.
6.	Aamla	50 g.
7.	Turbud	25 g.
8.	Habb-ul-Neel	25 g.
9.	Qust Taikh	25 g.
10.	Qimbeel	15 g.
11.	Palaspapra	15 g.
12.	Afsanteen	15 g.
13.	Dirmana Turki	15 g.
14.	Aftimoon	15 g.

15.	Khardal	15 g.
16.	Namak Siyah	15 g.
17.	Shahm-e-Hanzal	15 g.
18.	Sad Kufi	15 g.
19.	Asal OR Qand Safaid	1.7 kg.
20.	Raughan-e-Badam Shireen	Q.S.

ACTION :

Daf-e-Kirm-e-Ama.

THERAPEUTIC USE :

Deedan-e-Ama.

DOSE :

10 to 15 g.

1. Formus Shami occurring in the text has been substituted by palas papra.

5.13. Itrifal Ghudadi

1.	Hadeela Siyah	75 g.
2.	Aftimoon	50 g.
3.	Post-e-Balela	35 g.
4.	Aamla	35 g.
5.	Turbud	25 g.
6.	Bisfayej	25 g.
7.	Usukhuddus	25 g.
8.	Ghudad-e-Glue-e-Gospand Khushk	25 g.
9.	Sana	20 g.
10.	Ghariqoon	15 g.
11.	Zarambad	15 g.
12.	Sheetraj	15 g.
13.	Naushadar	15 g.
14.	Anisoon	10 g.
15.	Qirfa	10 g.
16.	Sumbul-ul-Teeb	10 g.
17.	Qaranful	10 g.
18.	Heel Khurd	10 g.
19.	Jauzbuwa	10 g.
20.	Mastagi	Q.S.
21.	Raughan Zard OR Raughan-e-Badam	1.5 kg.
22.	Asal OR Qand Safaid	

ACTION :

Mohallil-e-Waram.

THERAPEUTIC USE :

Kranazeer, Waram-e-Ghudad.

DOSE :

10 to 20 g.

5.14. Itrifal-e-Kabir

ACTION:

Musawwî-e-Dîmagh, Munaqqî-e-Dîmagh.

THERAPEUTIC USE:

Zof-e-Dimagh, Nazla Muzmin.

Dose:

5 to 10 g.

5.15 Itrifat Kishneez

1. Post-e-Halela Zard	.	.	.	.	.	100 g.
2. Post-e-Halela Kabli	.	.	.	.	.	100 g.
3. Halela Siyah	.	.	.	.	.	100 g.
4. Aamla	.	.	.	.	.	100 g.
5. Post-e-Balela	.	.	.	.	.	100 g.
6. Kishaeez Khushk	.	.	.	.	.	100 g.
7. Asal OR Qand Safaid	.	.	.	.	.	1.8 kg.
8. Raughan-e-Badam OR Raughan Zard	.	.	.	.	.	O. S.

ACTION:

Kasir-e-Biyah, Muqawwi-e-Meda, Mulaiyin,

THERAPEUTIC USE:

Suda-e-Reehi, Ramad, Waj-ul-Uzn, Nafkh-e-Shikam, Bawasseer
Damiya, Nazla, Muzmin.

Dose:

Dose:

5.16. Itrifal MuJaivin

ACTION :**Muqawwi-e-Dimagh, Mulaiyin.****THERAPEUTIC USE :****Zof-e-Dimagh, Nisyan, Bawaseer.****DOSE :**

10 to 15 g.

5.19. Itrifal-e-Shahara

1. Shahara	50 g.
2. Post-e-Halela Zard	50 g.
3. Post-e-Halela Kabli	30 g.
4. Post-e-Balela	20 g.
5. Sana	10 g.
6. Gul-e-Surkh	5 g.
7. Maweez Munaqqa	350 g.

ACTION :**Musaffi-e-Dam, Mulaiyin.****THERAPEUTIC USE :****Fasad-ud-Dam, Aatishak, Suda, Dawar, Kharish.****DOSE :**

5 to 10 g.

5.20. Itrifal-e-Ustukhuddus

1. Post-e-Halela Zard	100 g.
2. Post-e-Halela Kabli	100 g.
3. Halela Siyah	100 g.
4. Post-e-Balela	100 g.
5. Aamla	100 g.
6. Gul-e-Surkh	100 g.
7. Ustukhuddus	100 g.
8. Bisfayej	100 g.
9. Astimoon	100 g.
10. Kishmish	100 g.
11. Raughan-e-Badam OR Raughan Zard	Q.S.
12. Asal OR Qand Safaid	3 kg.

ACTION :**Muqawwi-e-Asab.****THERAPEUTIC USE :****Suda, Falij, Laqwa, Nazla Muzmin, Sara.****DOSE :**

5 to 10 g.

5.21. Itrifal Zamani

1.	Post-e-Halela Zard	.	.	.	.	.	.	50 g.
2.	Post-e-Halela Kabli	.	.	.	.	.	.	50 g.
3.	Halela Siyah	.	.	.	.	.	.	50 g.
4.	Gul-e-Banafsha	.	.	.	.	.	.	50 g.
5.	Sandakofia	.	.	.	.	.	.	50 g.
6.	Turhaf	.	.	.	.	.	.	100 g.
7.	Khabbeez Khushk	.	.	.	.	.	.	100 g.
8.	Post-e-Belafa	.	.	.	.	.	.	25 g.
9.	Aamla	.	.	.	.	.	.	25 g.
10.	Gul-e-Sukhi	.	.	.	.	.	.	25 g.
11.	Tabasheer	.	.	.	.	.	.	25 g.
12.	Gir-e-Nilofar	.	.	.	.	.	.	25 g.
13.	Sandal Safaid	.	.	.	.	.	.	15 g.
14.	Kareeta	.	.	.	.	.	.	15 g.
15.	Ranghan-e-Badam OR Raughan Zar	.	.	.	.	.	.	150 g.
16.	Ubnab	.	.	.	.	.	.	150 g.
17.	Sapistan	.	.	.	.	.	.	100 g.
18.	Gul-e-Banafsha	.	.	.	.	.	.	50 g.
19.	Sheera-e-Morabba-e-Halela	.	.	.	.	.	.	1 kg.
20.	Aal OR Qand Safaid	.	.	.	.	.	.	1 kg.

ACTION :

Mulaiyin.

THE RAPEUTIC USE :

Malikhuliya, Nazla, Zukam, Qulanj, Suda, Qabz.

DOSE :

5 to 10 g.

Special Method of Preparation :

Ingredients 1-14 are ground to fine powder and mixed with Raughan-e-Badam or Raughan Zard. The decoction of ingredients 16, 17 and 18 is prepared. The boiled ingredients are rubbed well with palm before straining. This decoction is mixed with ingredients 19 and 20 and boiled till the required consistency is obtained. Thereafter, the Itrifal is prepared as usual.

5.22. Jawarish-e-Aamla Sada

1.	Aamla Khushk	.	.	.	.	.	.	50 g.
2.	Post-e-Turanj	.	.	.	.	.	.	10 g.
3.	Sandal Safaid	.	.	.	.	.	.	10 g.
4.	Mastagi	.	.	.	.	.	.	5 g.
5.	Dana Heet Khurd	.	.	.	.	.	.	5 g.
6.	Post Beroon-e-Pista OR Gulnar Farsi	.	.	.	.	.	.	5 g.
7.	Qand Safaid	.	.	.	.	.	.	1.5 kg.

ACTION :

Muqawwi-e-Aam, Kasir-e-Riyah, Qabiz.

THERAPEUTIC USE :

Zof-e-Meda, Zof-e-Kabid, Zof-e-Qalb, Khafqan, Nasikh-e-Shikam, Is-hal-e-Safrawi.

DOSE :

5 to 10 g.

5.23. Jawarish-e-Anarain

1. Aab-e-Anar Shireen	1 lit.
2. Aab-e-Anar Tursh	1 lit.
3. Qand Safaid	1 kg.
4. Aab-e-Nana Sabz	150 ml.
5. Araq-e-Gulab	150 ml.
6. Sumbul-ut-Teeb	50 g.
7. Mastagi	50 g.
8. Dana Heel Kalan	5 g.
9. Post-e-Turanj	5 g.
10. Post Beroon-e-Pista OR Gulnar Farsi	5 g.
11. Dana Heel Khurd	5 g.

ACTION :

Muqawwi-e-Meda, Qabiz.

THERAPEUTIC USE :

Zof-e-Meda, Zof-e-Kabid, Zof-e-Ishteha, Qai, Ghasiyan, Is-hal-e-Safrawi.

DOSE :

5 to 10 g.

5.24. Jawarish-e-Bistasa

1. Heel Kalan	50 g.
2. Bisbasa	30 g.
3. Saleekha	30 g.
4. Heel Khurd	30 g.
5. Zanjabeel	30 g.
6. Darchini	30 g.
7. Asaroon	30 g.
8. Filfil Siyah	20 g.
9. Qaranful	15 g.
10. Nabat Safaid	200 g.
11. Asal OR Qand Safaid	800 g.

ACTION :

Muqawwi-e-Meda, Kasir-e-Riyah, Daf-e-Qai.

THERAPEUTIC USE :

Zof-e-Meda, Zof-e-Hazm, Bawaseer Amya, Nafkh-e-Shikam,
Ghasiyan.

Dose :

5 to 10 g.

5.25. Jawarish-e-Falaüli

1.	Filfil Siyah	200 g.
2.	Filfil Safaid	200 g.
3.	Filfil Daraz	200 g.
4.	Zanjabeel	10 g.
5.	Ood-e-Balsan	10 g.
6.	Tukhm-e-Karafs	10 g.
7.	Saleekha	10 g.
8.	Asaroon	10 g.
9.	Asal OR Qand Safaid	2 kg.

ACTION :

Moharrak-e-Rutubat-e-Meda, Mulaiyin.

THERAPEUTIC USE :

Su-e-Hazm, Waj-ul-Meda, Qabz.

Dose :

5 to 10 g.

5.26. Jawarish-e-Fanjnosh

1.	Post-e-Halela Kabli	40 g.
2.	Post-e-Balela	40 g.
3.	Aamla	40 g.
4.	Filfil Siyah	40 g.
5.	Filfil Daraz Khurd	40 g.
6.	Zanjabeel	40 g.
7.	Sad Kufi	40 g.
8.	Sheetraj	40 g.
9.	Sumbul-ut-Teeb	40 g.
10.	Tukhm-e-Shibt	15 g.
11.	Tukhm-e-Gandana	15 g.
12.	Khabs-ul-Hadeed Mudabbar	400 g.
13.	Raughan Zard	Q.S.
14.	Asal OR Qand Safaid	2.5 kg.

ACTION :

Musaffi-e-Dam, Hazim, Kasir-e-Riyah.

THERAPEUTIC USE :

Fasad-ud-Dam, Nafkh-e-Shikam, Zof-e-Hazm

Dose :

5 to 10 g.

5.27. Jawarish-e-Jalinoos

1.	Mastagi	.	.	.	.	.	25 g.
2.	Sumbul-ul-Tecb	.	.	.	.	.	10 g.
3.	Heel Khord	.	.	.	.	.	10 g.
4.	Sweekha	.	.	.	.	.	10 g.
5.	Darschini	.	.	.	.	.	10 g.
6.	Khulanjan	.	.	.	.	.	10 g.
7.	Qaranful	.	.	.	.	.	10 g.
8.	Sad Kuh	.	.	.	.	.	10 g.
9.	Zanjabeel	.	.	.	.	.	10 g.
10.	Filfil Daraz	.	.	.	.	.	10 g.
11.	Filfil Siyah	.	.	.	.	.	10 g.
12.	Qust Shireen	.	.	.	.	.	10 g.
13.	Ood-e-Balsan	.	.	.	.	.	10 g.
14.	Asatoon	.	.	.	.	.	10 g.
15.	Habb-ul-Aas	.	.	.	.	.	10 g.
16.	Chiraita Shireen	.	.	.	.	.	10 g.
17.	Zafraan	.	.	.	.	.	10 g.
18.	Asai OR Qand Safaid	.	.	.	.	.	600 g.

ACTION :

Muqawwi-e-Kabid, Muqawwi-e-Aam, Kasir-e-Riyah, Hazim

THERAPEUTIC USE :

Zof-e-Aza-Raeesa, Zof-e-Meda, Zof-e-Kabid, Nafkh-e-Shikam,
Khafeqan.

DOSE :

5 to 15 g.

5.28. Jawarish Kamooni

1.	Zera Siyah Mudabbir	.	.	.	.	.	350 g.
2.	Burg-e-Sudab	.	.	.	.	.	350 g.
3.	Filfil Siyah	.	.	.	.	.	350 g.
4.	Zanjabeel	.	.	.	.	.	350 g.
5.	Bura-e-Amanat	.	.	.	.	.	100 g.
6.	Asai OR Qand Safaid	.	.	.	.	.	5 kg.

ACTION :

Mujahif, Jazib, Kasir-e-Riyah.

THERAPEUTIC USE :

Humezat-e-Meda, Fuwaq, Qeela Maeeyaa, Nafkh-e-Shikam,
Fataq-e-Urbi, Qabz.

DOSE :

10 to 15 g.

NOTE : The word Saghir occurring in the text has been deleted from the name of this formula.

10.	Sazaj Hindi	.	.	.	.	.	.	.	.	.	.	30 g.
11.	Bisbasa	.	.	.	.	.	.	.	.	.	.	30 g.
12.	Khulanjan	.	.	.	.	.	.	.	.	.	.	30 g.
13.	Mastagi	.	.	.	.	.	.	.	.	.	.	30 g.
14.	Sumbul-ut-Teeb	.	.	.	.	.	.	.	.	.	.	30 g.
15.	Kababchini	.	.	.	.	.	.	.	.	.	.	30 g.
16.	Saleekha	.	.	.	.	.	.	.	.	.	.	30 g.
17.	Tukhm-e-Karafs	.	.	.	.	.	.	.	.	.	.	30 g.
18.	Nankhwah	.	.	.	.	.	.	.	.	.	.	30 g.
19.	Badiyan	.	.	.	.	.	.	.	.	.	.	30 g.
20.	Buzidan	.	.	.	.	.	.	.	.	.	.	30 g.
21.	Anisoon	.	.	.	.	.	.	.	.	.	.	30 g.
22.	Aftimoon	.	.	.	.	.	.	.	.	.	.	30 g.
23.	Rewand Chini	.	.	.	.	.	.	.	.	.	.	5 g.
24.	Zafran	.	.	.	.	.	.	.	.	.	.	5 g.
25.	Turbud Safaid	.	.	.	.	.	.	.	.	.	.	60 g.
26.	Asal OR Qand Safaid	.	.	.	.	.	.	.	.	.	.	1.5 kg.

ACTION :

Muqawwi-e-Kabid, Daf-e-Taffun, Hazim.

THERAPEUTIC USE :

Zof-e-Kabid, Zof-e-Ama, Hummiyat-e-Afni.

DOSE :

10 to 15 g.

5.32. Jawarish-e-Ood Shireen

1.	Ood Hindi	.	.	.	.	.	.	.	.	.	.	25 g.
2.	Darchini	.	.	.	.	.	.	.	.	.	.	25 g.
3.	Jauzbuwa	.	.	.	.	.	.	.	.	.	.	25 g.
4.	Saleekha	.	.	.	.	.	.	.	.	.	.	25 g.
5.	Heel Khurd	.	.	.	.	.	.	.	.	.	.	25 g.
6.	Fifil Daraz	.	.	.	.	.	.	.	.	.	.	25 g.
7.	Khulanjan	.	.	.	.	.	.	.	.	.	.	25 g.
8.	Asaroon	.	.	.	.	.	.	.	.	.	.	10 g.
9.	Zafran	.	.	.	.	.	.	.	.	.	.	10 g.
10.	Asal OR Qand Safaid	.	.	.	.	.	.	.	.	.	.	1 kg.

ACTION :

Qabiz, Muqawwi-e-Meda.

THERAPEUTIC USE :

Is-hal, Zof-e-Hazm, Zof-e-Ishtha.

DOSE :

5 to 10 g.

5.33. Jawarish-e-Ood Tursh

1.	Ood Hindi	.	.	.	.	.	.	60 g.
2.	Sumbul-ut-Teeb	.	.	.	.	.	.	6 g.
3.	Heel Khurd	.	.	.	.	.	.	6 g.
4.	Zefran	.	.	.	.	.	.	6 g.
5.	Post-e-Turanj	.	.	.	.	.	.	6 g.
6.	Qaranful	.	.	.	.	.	.	6 g.
7.	Darchini	.	.	.	.	.	.	6 g.
8.	Badranjboza	.	.	.	.	.	.	6 g.
9.	Mastagi	.	.	.	.	.	.	6 g.
10.	Tabesheer	.	.	.	.	.	.	6 g.
11.	Aab-e-Seb Tursh	.	.	.	.	.	.	400 ml.
12.	Araq-e-Gulab	.	.	.	.	.	.	400 ml.
13.	Aab-e-Lemu Kaghzi	.	.	.	.	.	.	700 ml.
14.	Asal OR Qand Safaid	.	.	.	.	.	.	1 kg.

ACTION :

Hazim, Daf-e-Qai, Daf-e-Safra.

THERAPEUTIC USE :

Zof-e-Meda, Qai, Ghasiyan.

DOSE :

5 to 10 g.

5.34. Jawarish-e-Pudina

1.	Pudina Khushk	.	.	.	.	.	.	250 g.
2.	Sad Kuli	.	.	.	.	.	.	250 g.
3.	Anar Dana	.	.	.	.	.	.	250 g.
4.	Darchini	.	.	.	.	.	.	250 g.
5.	Mastagi	.	.	.	.	.	.	250 g.
6.	Dana Heel Khurd	.	.	.	.	.	.	250 g.
7.	Qand Safaid	.	.	.	.	.	.	5 kg.

ACTION :

Qabiz, Mushahhi, Hazim, Daf-e-Safra.

THERAPEUTIC USE :

Is-hal, Zof-e-Hazm, Zof-e-Ishtha, Is-hal-e-Safrawi.

DOSE :

5 to 10 g.

5.35. Jawarish Safarjali Qabiz

1.	Behi	.	.	.	.	.	.	500 g.
2.	Sirka Naishaker	.	.	.	.	.	.	75 ml.
3.	Asal OR Qand Safaid	.	.	.	.	.	.	500 g.
4.	Zanjabeel	.	.	.	.	.	.	15 g.
5.	Filfil Siyah	.	.	.	.	.	.	15 g.

6. Fijji Daraz	15 g.
7. Tukdeh-e-Karafs	10 g.
8. Nankhwah	10 g.
9. Zafran	5 g.

ACTION:

Mugawwi-e-Meda, Habis, Daf-e-Qai, Hazim.

DIAGNOSTIC USE:

Zof-e-Meda, Is-hal, Qai.

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5 to 10 g.

5.36. Jawarish Shahi

1. Murabba-e-Haleem	100 g.
2. Murabba-e-Aamla	100 g.
3. Araq-e-Bedmushk OR Araq-e-Grozaban	12.5 g.
4. Kishmeez	.	.	.	.	20 g.
5. Heel Khurd	.	.	.	.	5 g.
6. Nebat Safaid OR Qand Safaid	.	.	.	.	250 g.

SECTION .

Kasir-e-Riyah.

THERAPEUTIC USE :

Khasqan, Nasikh-e-Shikan, Waswas.

DOSE:

5 to 10 g.

Special Method of Preparation:

Murabbajat 1 and 2 are soaked in water for 24 hours and washed again with water and ground with Araq-e-Bedrusk. This is then mixed with Qand Safaid and brought to the required consistency. Fine powder of other ingredients is then added and mixed well to prepare a varnish.

5.37. Jawarish-e-Shahrevaran

13.	Nankhwah	.	.	.	.	.	.	20 g.
14.	Azkoor	.	.	.	.	.	.	30 g.
15.	Skoetraj Hindi	.	.	.	.	.	.	20 g.
16.	Zafran	.	.	.	.	.	.	20 g.
17.	Saqarende	.	.	.	.	.	.	40 g.
18.	Tiebad	.	.	.	.	.	.	40 g.
19.	Roughan-e-Badam OR Raughan Zard	.	.	.	.	.	.	15 g.
20.	Altimoon	.	.	.	.	.	.	40 g.
21.	Habb-ul-Neel	.	.	.	.	.	.	40 g.
22.	Wislayoi	.	.	.	.	.	.	25 g.
23.	Namak Hindi	.	.	.	.	.	.	15 g.
24.	Aal OR Qand Safaid	.	.	.	.	.	.	2.25 kg.

ACTION :

Mulaqiyin, Mufatteh Sudad

THERAPEUTIC USE :

Qabz, Qulanji, Iltisqu, Zof-e-Kabid, Zof-e-Meda.

Dose :

5 to 10 g.

5.38. Jawarish-e-Tamar Hindi

1.	Gul-e-Surkh	.	.	.	.	.	.	20 g.
2.	Kishmees	.	.	.	.	.	.	20 g.
3.	Masangi	.	.	.	.	.	.	10 g.
4.	Dara Ulul Khurd	.	.	.	.	.	.	10 g.
5.	Zarishk	.	.	.	.	.	.	10 g.
6.	Tabeshee	.	.	.	.	.	.	10 g.
7.	Suzaj Hindi	.	.	.	.	.	.	10 g.
8.	Post-e-Turunj	.	.	.	.	.	.	10 g.
9.	Pudina	.	.	.	.	.	.	10 g.
10.	Sandal Safaid	.	.	.	.	.	.	10 g.
11.	Aab-e-Amr	.	.	.	.	.	.	100 ml.
12.	Aab-e-Tamar Hindi	.	.	.	.	.	.	150 ml.
13.	Mirabbese-Aamla	.	.	.	.	.	.	150 g.
14.	Qand Safaid	.	.	.	.	.	.	600 g.

ACTION :

Huzim, Daf-e-Qai, Daf-e-Safra.

THERAPEUTIC USE :

Qai, Zof-e-Meda, Karb, Khasqan.

Dose :

5 to 10 g.

NOTE: Aab-e-Tamar Hindi is prepared by soaking Tamar Hindi in Arao-e-Gulab and strained through a thin cloth.

5.39. Jawarish-e-Utraj

1.	Murabba e-Turanj	1.5 k.
2.	Zanjabeel	35 g.
3.	Filfil Daraz	35 g.
4.	Darchini	35 g.
5.	Mastagi	35 g.
6.	Bisbasa	15 g.
7.	Barg-e-Tambol	15 g.
8.	Jauzbuwa	15 g.
9.	Qaranful	15 g.
10.	Ood Hindi	15 g.
11.	Sumbul-ut-Teeb	15 g.
12.	Qand Safaid	5 kg.

ACTION :

Muqawwi-e-Meda, Daf-e-Safra.

THERAPEUTIC USE :

Zof-e-Meda, Zof-e-Kabid.

DOSE :

5 to 10 g.

NOTE : The ingredient Zafran occurring in the text has been deleted.

5.40. Jawarish-e-Zanjabeel

1.	Zanjabeel	100 g.
2.	Samagh-e-Arabi	50 g.
3.	Dana Heel Khurd	50 g.
4.	Belgiri	50 g.
5.	Saleekha	25 g.
6.	Zarambad	10 g.
7.	Nishashta-e-Gandum	200 g.
8.	Qand Safaid	450 g.

ACTION :

Muqawwi-e-Ama, Muqawwi-e-Meda, Qabiz.

THERAPEUTIC USE :

Is-hal, Zof-e-Ishteha, Nafkh-e-Shikam.

DOSE :

5 to 10 g.

5.41. Jawarish Zarooni Sada

1.	Tukhm-e-Gazar	30 g.
2.	Tukhm-e-Karafs	30 g.

3.	Tukhm-e-Ispast	.	.	.	.	.	.	30 g.
4.	Nankhwali	.	.	.	.	.	.	30 g.
5.	Badiyan	.	.	.	.	.	.	30 g.
6.	Maghz-e-Tukhm-e-Kharbuza	.	.	.	.	.	.	30 g.
7.	Maghz-e-Tukhm-e-Khiyarain	.	.	.	.	.	.	30 g.
8.	Post-e-Bekh-e-Karafs	.	.	.	.	.	.	30 g.
9.	Qaranful	.	.	.	.	.	.	30 g.
10.	Filfil Siyah	.	.	.	.	.	.	30 g.
11.	Aaqarqarha	.	.	.	.	.	.	10 g.
12.	Darchini	.	.	.	.	.	.	10 g.
13.	Zefran	.	.	.	.	.	.	10 g.
14.	Mastagi	.	.	.	.	.	.	10 g.
15.	Ood Hindi	.	.	.	.	.	.	10 g.
16.	Bisbasa	.	.	.	.	.	.	10 g.
17.	Asal OR Qand Safaid	.	.	.	.	.	.	1 kg.

ACTION :

Mudirr-e-Baul, Mufattit-e-Hasat, Kasir-e-Riyah.

THERAPEUTIC USE :

Zof-e-Kulya, Hasat-e-Kulya, Hasat-e-Masana, Waj-ul-Kulya, Waj-ul-Qutn.

DOSE :

5 to 10 g.

5.42. Jawarish-e-Zarishk

1.	Zarishk Munaqqa	.	.	.	.	.	.	40 g.
2.	Gul-e-Surkh	.	.	.	.	.	.	20 g.
3.	Sumbul-ut-Teeb	.	.	.	.	.	.	10 g.
4.	Pudina	.	.	.	.	.	.	10 g.
5.	Ood Hindi	.	.	.	.	.	.	10 g.
6.	Post-e-Turanj	.	.	.	.	.	.	10 g.
7.	Qaranful	.	.	.	.	.	.	10 g.
8.	Mastagi	.	.	.	.	.	.	10 g.
9.	Dana Heel Khurd	.	.	.	.	.	.	10 g.
10.	Dana Heel Kalan	.	.	.	.	.	.	10 g.
11.	Sandal Safaid	.	.	.	.	.	.	10 g.
12.	Sazaj Hindi	.	.	.	.	.	.	10 g.
13.	Qand Safaid	.	.	.	.	.	.	500 g.

ACTION :

Muqawwi-e-Meda, Hazim, Daf-e-Safra.

THERAPEUTIC USE :

Zof-e-Ishteha, Zof-e-Hazm, Qai, Haiza.

DOSE :

5 to 10 g.

S. 43. Khamira-e-Akresham Archa-dwatu

1.	Akresham	10 g.				500 ml.
2.	Sumbulut-Peels	10 g.				10 g.
3.	Bawar-e-Farudi	10 g.				10 g.
4.	Mentagi	10 g.				10 g.
5.	Qerimful	10 g.				10 g.
6.	Dana-e-Het Khand	10 g.				10 g.
7.	Sazaj Hindi	10 g.				10 g.
8.	Bundu-e-Sandal Safaid	10 g.				10 g.
9.	Oud Hindi	10 g.				10 g.
10.	Arqee-Gavachban	10 g.				100 ml.
11.	Arqee-Gulab	10 g.				100 ml.
12.	Arqee-Bedimishki	10 g.				100 ml.
13.	Ach-e-Seb Shiteen	10 g.				100 ml.
14.	Ach-e-Anzar Shiteen	10 g.				100 ml.
15.	Ach-e-Behi Shiteen	10 g.				100 ml.
16.	Ach-e-Bilqis	10 g.				100 ml.
17.	Asal	10 g.				100 ml.
18.	Qand Safaid	10 g.				100 ml.
19.	Amber Ash-hab	10 g.				100 ml.
20.	Waraq-e-Fila	10 g.				100 ml.
21.	Waraq-e-Naqra	10 g.				100 ml.
22.	Murwared	10 g.				100 ml.
23.	Yaqoot	10 g.				100 ml.
24.	Yashab Sabz	10 g.				100 ml.
25.	Kahruba	10 g.				100 ml.
26.	Morjan	10 g.				100 ml.
27.	Muslik	10 g.				100 ml.
28.	Zefran	10 g.				100 ml.

ACTION :

Muqarwi-e-Ummuli.

THERAPEUTIC USE :

Malikhuliya, Khafqan, Zof-e-Aza-e-Raesa, Nraqiati, Zof-e-Ummuli.

Dose :

3 to 6 g.

Special Method of Preparation :

Ingredients 1-9 are tied in a fine piece of cloth and soaked in a mixture of ingredients 10-16 and boiled till one litre of decoction is left. Qiwan of Asal and Qand Safaid is prepared alongwith the decoction and the Khamira is prepared as usual.

5.44. Khamira-e-Abresham Sada

1.	Abresham	.	.	.	.	.	.	154 g.
2.	Gul-e-Gozabari	.	.	.	.	.	.	10 g.
3.	Bukh-e-Raihan	.	.	.	.	.	.	10 g.
4.	Kud-e-Beyou	.	.	.	.	.	.	10 g.
5.	Tukhni-e-Raihan	.	.	.	.	.	.	10 g.
6.	Gul-e-Nilofer	.	.	.	.	.	.	10 g.
7.	Scandal Sefaid	.	.	.	.	.	.	10 g.
8.	Dunaj-e-Aqabi	.	.	.	.	.	.	5 g.
9.	Araq-e-Guleb	.	.	.	.	.	.	600 ml.
10.	Aarb	.	.	.	.	.	.	1 lit.
11.	Qand Sefaid	.	.	.	.	.	.	1 kg.
12.	Waraq-e-Nuqra	.	.	.	.	.	.	Q.S.

ACTION :

Medawali-e-Qalb.

THERAPEUTIC USE :

Khafqan, Karb, Zof-e-Qalb.

Dose :

5 to 10 g.

Note: Darenjenshk occurring in the original formula is substituted by Tukhni-e-Raihan.

5.45. Khamira-e-Balafran

1.	Gul-e-Baligham	.	.	.	.	.	.	230 g.
2.	Aarb	.	.	.	.	.	.	3 lit.
3.	Qand Sefaid	.	.	.	.	.	.	1.5 kg.

ACTION :

Munaffis-e-Baligham, Mulaiyin.

THERAPEUTIC USE :

Qurb, Nazla, Seal.

Dose :

20 to 40 g.

Special Method of Preparation :

Gul-e-Baligham is boiled in 3 lit. of water till 1 lit. of decoction is left. Qism of Qand Sefaid is prepared along with the decoction and the Khamira is prepared as usual.

5.46. Khamira-e-Gaozaban-Ambari Jawahirwala

1.	Gaozaban	15 g.
2.	Gul-e-Gaozaban	10 g.
3.	Kishneez Khushk Muqashshar	10 g.
4.	Abresham	10 g.
5.	Behman Safaid	10 g.
6.	Sandal Safaid	10 g.
7.	Tukhm-e-Balango	10 g.
8.	Tukhm-e-Raihan	10 g.
9.	Qand Safaid	1.2 kg.
10.	Waraq-e-Nuqra	5 g.
11.	Marwareed	5 g.
12.	Yaqoot	5 g.
13.	Zahar Mohra	5 g.
14.	Zumurrud	5 g.
15.	Ambar Ash-hab	2 g.

ACTION :

Muqawwi-e-Aam.

Therapeutic USE :

Zof-e-Qalb, Zof-e-Dimagh, Karb, Khafqan, Malikhuliya, Zof-e-Asab, Nazia Muzmin.

Dose :

3 to 5 g.

- NOTE:** 1. Faranjmushk occurring in the original formula is substituted by Tukhm-e-Raihan.
 2. The original ingredients Waraq-e-Tila and Asal have been deleted from this formula.

Special Method of Preparation :

Ingredients 1 to 8 are soaked in 2 litres of water overnight and boiled next morning till 670 ml. of decoction is obtained. Qiwan is prepared with this decoction and Qand Safaid. Fine powder of ingredients 13 to 15 and Waraq-e-Nuqra is added one by one and mixed well and the Khamira is prepared as usual.

5.47. Khamira-e-Gaozaban Sada

1.	Gaozaban	50 g.
2.	Gul-e-Gaozaban	30 g.
3.	Kishneez	10 g.
4.	Abresham	10 g.
5.	Behman Surkh	10 g.
6.	Behman Safaid	10 g.
7.	Sandal Safaid	10 g.

8.	Tukhm-e-Balango	.	.	.	.	.	.	10 g.
9.	Tukhm-e-Raihan	.	.	.	.	.	.	10 g.
10.	Badranjboya	.	.	.	.	.	.	10 g.
11.	Qand Safaid	.	.	.	.	.	.	1·5 kg.

ACTION :

Muqawwi-e-Aam.

THERAPEUTIC USE :

Zof-e-Qalb, Zof-e-Dimagh, Zof-e-Basarat, Khafqan, Malikhuliya.

DOSE :

5 to 10 g.

NOTE: 1. The original ingredient Asal has been deleted from this formula.

2. Faranjmushk occurring in the original formula is substituted by Tukhm-e-Raihan.

Special Method of Preparation :

Ingredients 1 to 10 are soaked in 2 lits. of water overnight and 670 ml. of decoction is prepared next morning. Qand Safaid is added to the decoction and boiled to the required consistency. Then Khamira is prepared as usual.

5.48. Khamira-e-Khashkhaash

1.	Post-e-Khashkhaash	.	.	.	.	.	25 Nos.
2.	Qand Safaid	.	.	.	.	.	500 g.
3.	Sheera-e-Tukhm-e-Khashkhaash	.	.	.	.	.	12 ml.
4.	Sheera-e-Tukhm-e-Kaddu Shireen	.	.	.	.	.	12 ml.
5.	Sheera-e-Maghz-e-Badam	.	.	.	.	.	12 ml.

ACTION :

Habis, Musakkin.

THERAPEUTIC USE :

Nazla Haad, Zukam.

DOSE :

5 to 10 g.

5.49. Khamira-e-Marwareed

1.	Marwareed	.	.	.	.	.	25 g.
2.	Tabasheer	.	.	.	.	.	25 g.
3.	Sandal Safaid	.	.	.	.	.	g.
4.	Ambar Ash-hab	.	.	.	.	.	10 g.
5.	Qand Safaid	.	.	.	.	.	1·5 kg.
6.	Araq-e-Gulab	.	.	.	.	.	1 lit.
7.	Araq-e-Bedmushk. OR Araq-e-Gaozaban	.	.	.	.	.	1 lit.

ACTION :

Muqawwi-e-Aam.

THERAPEUTIC USE :

Zof-e-Qalb, Zof-e-Asab, Khaifqan, Atash-e-Mufrit, Zof-e-Dimagh.

Dose :

3 to 5 g.

NOTE: Asab has been deleted from this formula.

5.50. Khamira-e-Sandal Sada

1.	Bina-e-Sandal Safaid	.	.	.	.	.	10 g.
2.	Asab	.	.	.	.	.	500 ml.
3.	Qand Safaid	.	.	.	.	.	500 g.

ACTION :

Musakkin, Mubarrid.

THERAPEUTIC USE :

Khaifqan.

Dose :

5 to 10 g.

5.51. Khamira-e-Ustukhuddus

1.	Gul-e-Ustukhuddus	.	.	.	.	.	60 g.
2.	Megniz-e-Chilghoza	.	.	.	.	.	30 g.
3.	Gul-e-Gozabani	.	.	.	.	.	30 g.
4.	Winaspe-Nudra	.	.	.	.	.	500 mg.
5.	Amber Ash-Tabib	.	.	.	.	.	5 g.
6.	Asab OR Qand Safaid	.	.	.	.	.	400 g.

ACTION :

Manaqqi-e-Dimagh, Muqawwi-e-Asab.

THERAPEUTIC USE :

Dailij, Iaqwa, Nazla, Zukam.

Dose :

10 to 15 g.

NOTE: Usukhuddus may be used in place of Gul-e-Ustukhuddus.

5.52. Khamira-e-Yashab

1.	Yashab	.	.	.	.	.	25 g.
2.	Sedaf-e-Sediq	.	.	.	.	.	25 g.
3.	Zerai Mohra Khatmi	.	.	.	.	.	25 g.
4.	Tabashir	.	.	.	.	.	25 g.
5.	Asab OR Qand Safaid	.	.	.	.	.	1 kg.

ACTION :

Musakkin, Qabiz, Habis.

THERAPEUTIC USE :

Khaifqan, Is-hal, Sajlan-ur-Rahem.

Dose :

5 to 10 g.

5.53. Khamira-e-Zahar Mohra

1.	Zahar Mohra	.	.	.	.	.	.	.	20 g.
2.	Gaozaban	.	.	.	.	.	.	.	20 g.
3.	Gul-e-Surkh	.	.	.	.	.	.	.	20 g.
4.	Tabasheer	.	.	.	.	.	.	.	20 g.
5.	Waraq-e-Nuqra	.	.	.	.	.	.	.	10 g.
6.	Raughan-e-Sandal	.	.	.	.	.	.	.	10 ml.
7.	Sharbat-e-Anar Shireen	.	.	.	.	.	.	.	300 ml.

ACTION :

Muqawwi-e-Qalb.

THERAPEUTIC USE :

Zof-e-Qalb.

DOSE :

5 to 10 g.

5.54. Laoq-e-Abhal

1.	Abhal	.	.	.	.	.	.	.	60 g.
2.	Raughan-e-Gul	.	.	.	.	.	.	.	30 g.
3.	Asal OR Qand Safaid	.	.	.	.	.	.	.	200 g.

ACTION :

Munaffis-e-Balgham, Daf-e-Tashannuj.

THERAPEUTIC USE :

Zeeq-un-Nafas.

DOSE :

5 to 10 g.

5.55. Laoq-e-Badam

1.	Samagh-e-Arabī	.	.	.	.	.	.	.	50 g.
2.	Kaiceera	.	.	.	.	.	.	.	50 g.
3.	Nishasta-e-Gandum	.	.	.	.	.	.	.	50 g.
4.	Rubb-us-Soos	.	.	.	.	.	.	.	50 g.
5.	Qand Safaíd	.	.	.	.	.	.	.	200 g
6.	Magliz-e-Badam	.	.	.	.	.	.	.	30 g.
7.	Magliz-e-Tukhm-e-Kaddu	.	.	.	.	.	.	.	30 g.
8.	Araq-e-Gulab	.	.	.	.	.	.	.	Q. S.
9.	Raughan-e-Badam	.	.	.	.	.	.	.	Q. S.

ACTION :

Munaffis-e-Balgham.

THERAPEUTIC USE :

Sual, Khushunat-e-Halaq.

DOSE :

5 to 10 g.

5.56. Laoq-e-Behidana

1.	Behidana	.	.	.	.	.	.	.	.	.	.	30 g.
2.	Aspaghol	.	.	.	.	.	.	.	.	.	.	30 g.
3.	Tukhm-e-Khatmi	.	.	.	.	.	.	.	.	.	.	30 g.
4.	Aab-e-Kakri	.	.	.	.	.	.	.	.	.	.	200 ml.
5.	Aab-e-Anar Shireen	.	.	.	.	.	.	.	.	.	.	200 ml.
6.	Aab-e-Kaddu	.	.	.	.	.	.	.	.	.	.	200 ml.
7.	Aab-e-Barg-e-Khurfa	.	.	.	.	.	.	.	.	.	.	200 ml.
8.	Qand Safaid	.	.	.	.	.	.	.	.	.	.	800 g.
9.	Sanngh-e-Arabi	.	.	.	.	.	.	.	.	.	.	20 g.
10.	Kateera	.	.	.	.	.	.	.	.	.	.	20 g.
11.	Maghz-e-Badam Shireen	.	.	.	.	.	.	.	.	.	.	20 g.
12.	Tukhm-e-Khashkhaash	.	.	.	.	.	.	.	.	.	.	20 g.
13.	Rubb-us-Soos	.	.	.	.	.	.	.	.	.	.	10 g.
14.	Shaker Teghal	.	.	.	.	.	.	.	.	.	.	10 g.

ACTION :

Murattib, Mubarid.

THERAPEUTIC USE :

Sual-e-Yabis, SII.

DOSE :

5 to 10 g.

5.57. Laoq-e-Helba

1.	Buzr-e-Kefan	.	.	.	.	.	.	.	.	.	.	100 g.
2.	Hilba	.	.	.	.	.	.	.	.	.	.	40 g.
3.	Maghz-e-Badam	.	.	.	.	.	.	.	.	.	.	40 g.
4.	Kateera	.	.	.	.	.	.	.	.	.	.	20 g.
5.	Asl-us-Soos	.	.	.	.	.	.	.	.	.	.	20 g.
6.	Maghz-e-Chilghoza	.	.	.	.	.	.	.	.	.	.	20 g.
7.	Nishasta-e-Gandum	.	.	.	.	.	.	.	.	.	.	20 g.
8.	Samagh-e-Arabi	.	.	.	.	.	.	.	.	.	.	20 g.
9.	Asal OR Qand Safaid	.	.	.	.	.	.	.	.	.	.	Q.S.

ACTION :

Munaffis-e-Balgham.

THERAPEUTIC USE :

Rehat-us-Saut, Zeeq-un-Nafas.

DOSE :

3 to 10 g.

5.58. Laoqq-e-Katan

1. Lab-e-Tukhm-e-Katan	500 ml.
2. Asal OR Qand Safaid	500 g.
3. Shakar Surkh	500 g.

ACTION :

Musakkin, Mohallil-e-Waram.

THERAPEUTIC USE :

Zat-ur-Riya, Sual, Zeeq-un-Nafas.

DOSE :

10 to 20 g.

5.59. Laoqq-e-Khiyarshambar

1. Sapistan	1.5 kg.
2. Asl-us-Soos	1.5 kg.
3. Maghz-e-Floos-e-Khiyarshambar	2 kg.
4. Kateera	1 kg.
5. Qand Safaid	18 kg.

ACTION :

Munzij, Mulaiyin, Munaffis-e-Balgham.

THERAPEUTIC USE :

Nazla, Zukam, Sual, Qabz.

DOSE :

10 to 20 g.

NOTE : The title 'Le-Khiya Amaltes' given in the text has been changed to 'Laoqq-e-Khiyarshambar'.

5.60. Laoqq-e-Nazli

1. Tukhm-e-Khatmi	25 g.
2. Behidana	25 g.
3. Asl-us-Soos	20 g.
4. Khashkhaash Safaid	20 g.
5. Qand Safaid	500 g.
6. Khashkhaash Siyah	20 g.
7. Kateera	15 g.
8. Samagh-e-Arabi	10 g.
9. Maghz-e-Behidana	10

ACTION :

Munzij, Munaffis-e-Balgham, Musakkia-e-Sual.

THERAPEUTIC USE :

Nazla, Sual, Zukam.

DOSE :

10 to 15 g.

5.61. Laoog-e-Sapistan

ACTION:

Munaffis-e-Balgham, Musakkin-e-Sual.

THERAPEUTIC USE :

Nazla, Zukam, Sual-e-Muzmin, Anaf-ul-Anzah.

Dose:

10 to 20 g.

5.62. Laoog-e-Shamoon

ACTION i

Mulaivin.

THERAPEUTIC USE

Nazla, Zukarn

Dose:

5 to 10 s.

5.63. Laoq-e-Zeeg-un-Nafas

1. Tukhm-e-Kan 60 g.
2. Maghz-e-Jam Shireen

3.	Maweez Munaqqa	30 g.
4.	Kateera	30 g.
5.	Asl-us-Soos	30 g.
6.	Maghz-e-Chilghoza	30 g.
7.	Nishasta-e-Gandum	30 g.
8.	Samagh-e-Arabi	30 g.
9.	Tukhm-e-Hulba	10 g.
10.	Qand Safaid	600 g.

ACTION :

Munaffis-e-Balgham.

THERAPEUTIC USE :

Zeeq-un-Nafas, Bohat-us-Saut.

DOSE :

5 to 10 g.

5.64. Luboob-e-Barid

1.	Shaqaq-ul-Misri	20 g.
2.	Khusyat-us-Salab	20 g.
3.	Maghz-e-Tukhm-e-Tarbz	30 g.
4.	Maghz-e-Tukhm-e-Kharbuza	30 g.
5.	Maghz-e-Tukhm-e-Khiyarain	30 g.
6.	Maghz-e-Tukhm-e-Kaddu	30 g.
7.	Kunjad Safaid	30 g.
8.	Tukhm-e-Khashkhaash	30 g.
9.	Asal OR Qand Safaid	200 g.
10.	Turanjabeen	100 g.
11.	Nabat Safaid	150 g.

ACTION :

Mubarrid, Musakkin.

THERAPEUTIC USE :

Zof-e-Bah, Surat-e-Inzal, Jiryan, Riqqat-e-Mani, Zakawat-e-His.

DOSE :

3 to 5 g.

NOTE: Khiyarain include seeds of Khira and Kakri in equal proportion.**5.65. Luboob Kabir**

1.	Khusyat-us-Salab	50 g.
2.	Narjeel Taza	50 g.
3.	Maghz-e-Sar-e-Kunjashk Nar	50 g.
4.	Khashkhaash Safaid	50 g.
5.	Maghz-e-Pista	25 g.
6.	Maghz-e-Badam	25 g.
7.	Maghz-e-Funduq	25 g.

8.	Habb-us-Samena ¹	.	.	.	.	.	.	25 g.
9.	Maghz-e-Akhrot	.	.	.	.	.	.	25 g.
10.	Maghz-e-Chilgoza	.	.	.	.	.	.	25 g.
11.	Maghz-e-Baladur Khasta ²	.	.	.	.	.	.	25 g.
12.	Mahirupiyan	.	.	.	.	.	.	25 g.
13.	Khatunjan	.	.	.	.	.	.	25 g.
14.	Shaqq-ul-Misri	.	.	.	.	.	.	25 g.
15.	Behman Surkh	.	.	.	.	.	.	25 g.
16.	Behman Safaid	.	.	.	.	.	.	25 g.
17.	Tudri Surkh	.	.	.	.	.	.	25 g.
18.	Tukde Zard	.	.	.	.	.	.	25 g.
19.	Zanjabeel	.	.	.	.	.	.	25 g.
20.	Kunjad Muqashshar	.	.	.	.	.	.	25 g.
21.	Darehini	.	.	.	.	.	.	25 g.
22.	Kharateen Musaffa ³	.	.	.	.	.	.	20 g.
23.	Suranjan	.	.	.	.	.	.	20 g.
24.	Waj-e-Turki ⁴	.	.	.	.	.	.	20 g.
25.	Pudina Khushak	.	.	.	.	.	.	20 g.
26.	Paneer Maya Shetur Arabi	.	.	.	.	.	.	20 g.
27.	Zaf ⁵	.	.	.	.	.	.	20 g.
28.	Mastagi	.	.	.	.	.	.	20 g.
29.	Sumbul-ul-Teeb	.	.	.	.	.	.	15 g.
30.	Sad Kali	.	.	.	.	.	.	15 g.
31.	Qazaful	.	.	.	.	.	.	15 g.
32.	Kababchin	.	.	.	.	.	.	15 g.
33.	Inderjao Shireen	.	.	.	.	.	.	15 g.
34.	Daramaj Aqrabi	.	.	.	.	.	.	15 g.
35.	Zarambed	.	.	.	.	.	.	15 g.
36.	Habb-ul-Qilqil	.	.	.	.	.	.	15 g.
37.	Tukhm-e-Gazar	.	.	.	.	.	.	15 g.
38.	Tukhm-e-Piyaz	.	.	.	.	.	.	15 g.
39.	Tukhm-e-Turb	.	.	.	.	.	.	15 g.
40.	Tukhm-e-Shalgham	.	.	.	.	.	.	15 g.
41.	Tukhm-e-Ispast	.	.	.	.	.	.	15 g.
42.	Tukhm-e-Kouch ⁶	.	.	.	.	.	.	15 g.
43.	Ood Hindi	.	.	.	.	.	.	15 g.

¹Habb-ul-Khizra occurring in the text is substituted by Habb-us-Samena.

²Habb-us-Zalam is substituted by Maghz-e-Baladur Khasta.

³Burada-e-Qazeeb-e-Gao is substituted by Kharateen Musaffa.

⁴Buzidan is substituted by Waj-e-Turki.

⁵Tukhm-e-Halyun is substituted by Tukhm-e-Konch.

44.	Jauzbuwa	.	.	.	.	.	.	.	.	.	.	10 g.
45.	Bisbasu	.	.	.	.	.	.	.	.	.	.	10 g.
46.	Ushna	.	.	.	.	.	.	.	.	.	.	10 g.
47.	Filfil Daraz	.	.	.	.	.	.	.	.	.	.	10 g.
48.	Ambar Ash-hab	.	.	.	.	.	.	.	.	.	.	6 g.
49.	Mushk	.	.	.	.	.	.	.	.	.	.	2 g.
50.	Waraq-e-Tila	.	.	.	.	.	.	.	.	.	.	30 Nos.
51.	Waraq-e-Nuqra	.	.	.	.	.	.	.	.	.	.	50 Nos.
52.	Asal OR Qand Safaid.	.	.	.	.	.	.	.	.	.	.	2.73 Kg.

ACTION :

Muqawwi-e-Umumi, Muqawwi-e-Bah, Mughaliiz-e-Mani.

THERAPEUTIC USE :Zof-e-Bah, Zof-e-Asab, Qiliat-e-Mani, Zof-e-Qalb, Zof-e-Kulya,
Zof-e-Masana, Riqqat-e-Mani.**DOSE :**

5 to 10 g.

5. 66. Luboob Sagheer

1.	Maghz-e-Badam	.	.	.	.	.	.	.	.	.	.	10 g.
2.	Maghz-e-Akhrot	.	.	.	.	.	.	.	.	.	.	10 g.
3.	Habb-us-Samena ¹	.	.	.	.	.	.	.	.	.	.	10 g.
4.	Maghz-e-Chilghoza	.	.	.	.	.	.	.	.	.	.	10 g.
5.	Maghz-e-Baladur Khasta ²	.	.	.	.	.	.	.	.	.	.	10 g.
6.	Maghz-e-Funduq	.	.	.	.	.	.	.	.	.	.	10 g.
7.	Maghz-e-Pista	.	.	.	.	.	.	.	.	.	.	10 g.
8.	Narjeel Taza	.	.	.	.	.	.	.	.	.	.	10 g.
9.	Maghz-e-Habb-ul-Qilqil	.	.	.	.	.	.	.	.	.	.	10 g.
10.	Khashkhaash Safaid	.	.	.	.	.	.	.	.	.	.	10 g.
11.	Tudri Zard	.	.	.	.	.	.	.	.	.	.	10 g.
12.	Tudri Surkh	.	.	.	.	.	.	.	.	.	.	10 g.
13.	Kunjad Muqashshar	.	.	.	.	.	.	.	.	.	.	10 g.
14.	Behman Surkh	.	.	.	.	.	.	.	.	.	.	10 g.
15.	Behman Safaid	.	.	.	.	.	.	.	.	.	.	10 g.
16.	Qirfa	.	.	.	.	.	.	.	.	.	.	10 g.
17.	Zanjabeel	.	.	.	.	.	.	.	.	.	.	10 g.
18.	Filfil Dara ^z	.	.	.	.	.	.	.	.	.	.	10 g.
19.	Aaqarqaria	.	.	.	.	.	.	.	.	.	.	10 g.
20.	Kababchini	.	.	.	.	.	.	.	.	.	.	10 g.
21.	Shaqqaq-ul-Missi	.	.	.	.	.	.	.	.	.	.	10 g.
22.	Khulanjan	.	.	.	.	.	.	.	.	.	.	10 g.

¹Habb-ul-Khizra is substituted by Habb-us-Samena.²Maghz-e-Habb-uz-Zalam is substituted by Maghz-e-Baladur Khasta.

23.	Tukhm-e-Jirjir	.	.	.	.	.	.	10 g.
24.	Tukhm-e-Piyaz	.	.	.	.	.	.	10 g.
25.	Tukhm-e-Shalgham	.	.	.	.	.	.	10 g.
26.	Tukhm-e-Ispast	.	.	.	.	.	.	10 g.
27.	Tukhm-e-Konch ³	.	.	.	.	.	.	10 g.
28.	Asal OR Qand Safaid	.	.	.	.	.	.	800 g.

ACTION :

Muqawwi-e-Umumi, Mughalliz-e-Mani, Muwallid-e-Mani.

THERAPEUTIC USE :

Zof-e-Bah, Zof-e-Kulya, Zof-e-Masana, Riqqat-e-Mani, Qillat-e-Mani, Zof-e-Dimagh, Zof-e-Asab.

DOSE :

5 to 10 g.

5.67. Majoon-e-Aarad Khurma

1.	Samagh-e-Arabi	.	.	.	.	.	.	800 g.
2.	Arad-e-Khurma	.	.	.	.	.	.	800 g.
3.	Singhara Khushk	.	.	.	.	.	.	800 g.
4.	Satawar ¹	.	.	.	.	.	.	200 g.
5.	Maghz-e-Badam	.	.	.	.	.	.	100 g.
6.	Maghz-e-Chilghoza	.	.	.	.	.	.	100 g.
7.	Maghz-e-Funduq	.	.	.	.	.	.	100 g.
8.	Maghz-e-Pambadna	.	.	.	.	.	.	20 g.
9.	Bisabasa	.	.	.	.	.	.	5 g.
10.	Qaranfuj	.	.	.	.	.	.	10 g.
11.	Jauzbuwa	.	.	.	.	.	.	5 g.
12.	Asal OR Qand Safaid	.	.	.	.	.	.	4 kg.

ACTION :

Muqawwi-e-Bah, Mughalliz-e-Mani, Muwallid-e-Mani.

THERAPEUTIC USE :

Jiryan, Riqqat-e-Mani, Qillat-e-Mani, Zof-e-Bah.

DOSE :

10 to 15 g.

5.68. Majoon-e-Antaki

1.	Anisoon	.	.	.	.	.	.	70 g.
2.	Gul-e-Surkh	.	.	.	.	.	.	70 g.
3.	Gul-e-Banafsha	.	.	.	.	.	.	70 g.
4.	Ood Hindi	.	.	.	.	.	.	50 g.
5.	Sibr	.	.	.	.	.	.	40 g.
6.	Ghariqoon	.	.	.	.	.	.	40 g.

³Tukhm-e-Halyun is substituted by Tukhm-e-Konch.¹Turanjabeen is substituted by Satawar.

7.	Kababchini	.	.	.	.	.	.	.	40 g.
8.	Mur Makki	.	.	.	.	.	.	.	30 g.
9.	Zafran	.	.	.	.	.	.	.	30 g.
10.	Hiltet	.	.	.	.	.	.	.	30 g.
11.	Sirka	.	.	.	.	.	.	.	500 ml.
12.	Asal OR Qand Safaid	.	.	.	.	.	.	.	1.5 kg.

ACTION :**Muqawwi-e-Dimagh, Muqawwi-e-Meda.****THERAPEUTIC USE :****Suda, Zof-e-Dimagh, Zof-e-Meda.****DOSE :**

5 to 10 g.

5.69. Majoon-e-Aqrab

1.	Kaknaj.	.	.	.	.	.	.	.	60 g.
2.	Jund Bedastar	.	.	.	.	.	.	.	50 g.
3.	Juntiyana	.	.	.	.	.	.	.	50 g.
4.	Aqrab Mohraq	.	.	.	.	.	.	.	30 g.
5.	Filfil Safaid	.	.	.	.	.	.	.	30 g.
6.	Filfil Siyah	.	.	.	.	.	.	.	30 g.
7.	Zanjabeel	.	.	.	.	.	.	.	10 g.
8.	Asal OR Qand Safaid	.	.	.	.	.	.	.	800 g.

ACTION :**Mufattit-e-Hasat, Mudirr-e-Baul.****THERAPEUTIC USE :****Hasat-e-Kulya, Hasat-e-Masana.****DOSE :**

1 to 3 g.

5.70. Majoon-e-Asal-e-Baladur

1.	Asal-e-Baladur	.	.	.	.	.	.	.	1 kg.
2.	Sheer-e-Gao	.	.	.	.	.	.	.	20 lit.
3.	Raughan-e-Kunjad	.	.	.	.	.	.	.	750 g.

ACTION :**Moharrik-e-Bah, Muqawwi-e-Asab.****THERAPEUTIC USE :****Zof-e-Bah, Zof-e-Asab.****DOSE :**

3 to 5 g.

NOTE : The title Majoon-e-Baladur has been changed to Majoon-e-e-Baladur.

5.71. Majoon-e-Azaraqî

1.	Azaraqî Mudabbar	.	.	.	.	.	30 g.
2.	Burg-e-Gaozaban	.	.	.	.	.	20 g.
3.	Usrukbeddos	.	.	.	.	.	15 g.
4.	Kateera	.	.	.	.	.	15 g.
5.	Narjeel	.	.	.	.	.	15 g.
6.	Maghz-e-Chilghoza	.	.	.	.	.	10 g.
7.	Dana Heel Khurd	.	.	.	.	.	10 g.
8.	Zavambad	.	.	.	.	.	10 g.
9.	Shaqaq-ul-Misri	.	.	.	.	.	10 g.
10.	Sanda' Safaid	.	.	.	.	.	10 g.
11.	Aam'a	.	.	.	.	.	10 g.
12.	Halela Siyah	.	.	.	.	.	10 g.
13.	Ood Hindi	.	.	.	.	.	5 g.
14.	Qaranful	.	.	.	.	.	5 g.
15.	Asal OR Qand Safaid	.	.	.	.	.	550 g.

ACTION :

Muqawwi-e-Asab.

THERAPEUTIC USE :

Palij, Iaqwa, Rasha, Waj-ul-Mafasil, Sara, Zof-e-Asab.

DOSE :

3 to 5 g.

5.72. Majoon-e-Baiadur

1.	Kanjed	.	.	.	.	.	30 g.
2.	Maghz-e-Tukhm-e-Baiadur	.	.	.	.	.	30 g.
3.	Maghz-e-Badam	.	.	.	.	.	30 g.
4.	Maghz-e-Chilghoza	.	.	.	.	.	30 g.
5.	Asgand	.	.	.	.	.	30 g.
6.	Aadarqarha	.	.	.	.	.	30 g.
7.	Khulanjan	.	.	.	.	.	30 g.
8.	Bisbasa	.	.	.	.	.	30 g.
9.	Jauzbuwa	.	.	.	.	.	30 g.
10.	Zanjabeel	.	.	.	.	.	20 g.
11.	Salab Misri	.	.	.	.	.	20 g.
12.	Fifil Daraz	.	.	.	.	.	15 g.
13.	Mastaqî	.	.	.	.	.	15 g.
14.	Tukhm-e-Halyun	.	.	.	.	.	15 g.
15.	Tukhm-e-Gazar	.	.	.	.	.	10 g.
16.	Tukhm-e-Anjta	.	.	.	.	.	10 g.
17.	Tukhm-e-Konch	.	.	.	.	.	10 g.

18.	Zafran	10 g.
19.	Samundar Sokh	5 g.
20.	Qand Safaid	375 g.
21.	Asal	1 kg..

ACTION :

Muqawwi-e-Asab, Muqawwi-e-Dimagh.

THERAPEUTIC USE :

Zof-e-Asab, Nisyan.

DOSE :

5 to 10 g.

NOTE : Mushk has been deleted from this formula.**5.73. Majoon-e-Bandkushad**

1.	Talmakhana	50 g.
2.	Mughas	50 g.
3.	Tukhmi-e-Utangan	50 g.
4.	Maghz-e-Tukhm-e-Konch	50 g.
5.	Musli Siyah	30 g.
6.	Musli Safaid.	30 g.
7.	Beejband Surkh	30 g.
8.	Beejband Siyah	30 g.
9.	Satab Misri	30 g.
10.	Shaqaq-ul-Misri	20 g.
11.	Saleekha	10 g.
12.	Bisbasa.	10 g.
13.	Zanjabeel	10 g.
14.	Mocharas	10 g.
15.	Jauzbuwa	10 g.
16.	Filit Daraz	5 g.
17.	Sheer-e-Mesh	3·5 kg.
18.	Asal OR Qand Safaid	2·25 kg..

ACTION :

Moharrik-e-Bah.

THERAPEUTIC USE :

Zof-e-Bah.

DOSE :

5 to 10 g.

5.74. Majoon-e-Chobchini

1.	Chobchini	250 g.
2.	Khusyat-us-Salab	50 g.
3.	Khularjan	40 g.
4.	Gul-e-Gaozaban	25 g.

5.	Behman Safaid	25 g.
6.	Behman Surkh	25 g.
7.	Shaqaq-ul-Misri	25 g.
8.	Abresham	15 g.
9.	Mughas	15 g.
10.	Jadwar	10 g.
11.	Asal OR Qand Safaid	1.5 kg.

ACTION :

Musaffi-e-Dam.

THERAPEUTIC USE :

Falij, Waj-ul-Mafasil, Hikka, Jarab.

DOSE :

5 to 10 g.

Note : Waraq-e-Tila has been deleted from this formula.

5.75. Majoon-e-Dabeed-ul-Ward

1.	Sumbul-ut-Teeb	10 g.
2.	Mastagi	10 g.
3.	Zafran	10 g.
4.	Tabashcer	10 g.
5.	Darchini	10 g.
6.	Izkar	10 g.
7.	Asaroon	10 g.
8.	Qust Shireen	10 g.
9.	Gul-e-Ghafis	10 g.
10.	Tukhm-e-Kasoos	10 g.
11.	Majeeth	10 g.
12.	Luk Maghsool	10 g.
13.	Tukhm-e-Kasni	10 g.
14.	Tukhm-e-Karafs	10 g.
15.	Zarawand Taweeel	10 g.
16.	Habb-e-Balsan	10 g.
17.	Ood Hindi	10 g.
18.	Qaranful	10 g.
19.	Heel Khurd	10 g.
20.	Waraq-e-Gul-e-Surkh	200 g.
21.	Asal OR Qand Safaid	600 g.

ACTION :

Mudirr-e-Baul, Mohallil-e-Waram, Muwallid-e-Dam.

THERAPEUTIC USE :

Istisqa, Zof-e-Kabid, Waram-e-Kabid, Waram-e-Rahem, Faqr-ud-Dam.

DOSE :

5 to 10 g.

S. 76. Majoon-e-Falasifa

1.	Mawcez Munaqqa	450 g.
2.	Zanjabeel	150 g.
3.	Filfil Siyah	150 g.
4.	Filfil Daraz	150 g.
5.	Darchini	150 g.
6.	Aamla	150 g.
7.	Post-e-Balela	150 g.
8.	Sheetraj Hindi	150 g.
9.	Zarawand Madahraj	150 g.
10.	Salab Misri	150 g.
11.	Maghz-e-Chilghoza	150 g.
12.	Bekh-e-Babuna	150 g.
13.	Maghz-e-Narjeel	150 g.
14.	Tukhm-e-Babuna	75 g.
15.	Asal OR Qand Safaid	7 kg.

ACTION :

Muqawwi-e-Meda, Hazim, Mushahhi.

THERAPEUTIC USE :

Salas-ul-Baul, Zof-e-Hazm, Zof-e-Ishteq, Nisyan, Zof-e-Bah,
Usr-ul-Baul, Waj-ul-Mafasil.

DOSE

5 to 10 g.

S. 77. Majoon-e-Kalaksair

1.	Maghz-e-Badam	15 g.
2.	Maghz-e-Fanduq	15 g.
3.	Maghz-e-Chilghoza	15 g.
4.	Maghz-e-Akhrot	15 g.
5.	Maghz-e-Tukhng-e-Kaddu	15 g.
6.	Maghz-e-Tukhng-e-Kahu	15 g.
7.	Afyun	15 g.
8.	Barg-e-Qinnab	15 g.
9.	Jauzbuwa	10 g.
10.	Bisbasa	10 g.
11.	Amber Ash-hab	2 g.
12.	Qand Safaid	300 g.

ACTION :

Mukhaddir, Musakkin-e-Alam.

THERAPEUTIC USE :

Waj-ul-Haad, Jiryan, Surat-e-Inzal.

DOSE :

250 to 500 mg.

NOTE: Mushk has been deleted from this formula.

5.78. Majoon-e-Fanjnosh

1.	Khabs-ul-Hadeed Mudabbar	.	.	.	.	.	.	80 g.
2.	Post-e-Halela Kabli	.	.	.	.	.	.	120 g.
3.	Halela Siyah	.	.	.	.	.	.	120 g.
4.	Post-e-Halela Zard	.	.	.	.	.	.	120 g.
5.	Aamla	.	.	.	.	.	.	120 g.
6.	Post-e-Balela	.	.	.	.	.	.	120 g.
7.	Kalonji	.	.	.	.	.	.	20 g.
8.	Mastagi	.	.	.	.	.	.	20 g.
9.	Ood Hindi	.	.	.	.	.	.	20 g.
10.	Jauzbuwa	.	.	.	.	.	.	10 g.
11.	Qaranful	.	.	.	.	.	.	10 g.
12.	Zanjabeel	.	.	.	.	.	.	10 g.
13.	Darchini	.	.	.	.	.	.	10 g.
14.	Asal OR Qand Safaid	.	.	.	.	.	.	2.5 kg.

ACTION :

Hazim, Muqawwi-e-Meda.

THERAPEUTIC USE :

Zof-e-Meda, Zof-e-Hazm.

DOSE :

4 to 10 g.

5.79. Majoon-e-Fotnaji

1.	Fifil Siyah	.	.	.	.	.	.	70 g.
2.	Hasha	.	.	.	.	.	.	50 g.
3.	Pudina Kohi	.	.	.	.	.	.	50 g.
4.	Tukhm-e-Karafs	.	.	.	.	.	.	50 g.
5.	Babuna	.	.	.	.	.	.	70 g.
6.	Kasham	.	.	.	.	.	.	40 g.
7.	Pudina Nahri	.	.	.	.	.	.	40 g.
8.	Tukhm-e-Karafs-e-Kohi	.	.	.	.	.	.	40 g.
9.	Khardal Safaid	.	.	.	.	.	.	40 g.
10.	Asal OR Qand Safaid	.	.	.	.	.	.	5 kg.

ACTION :

Kasir-e-Riyah, Hazim, Daf-e-Taffun.

THERAPEUTIC USE :Nafkh-e-Shikam, Waj-ul-Meda, Waj-ul-Kabid, Su-e-Hazm,
Hummiyat-e-Muzmina.**DOSE :**

5 to 10 g.

5.86. Major-e-Harrat-Yahood

ACTION:

Mudirr-e-Baul, Mufattit-e-Hasat.

THERAPEUTIC USE :

Hasat-e-Kulya, Hirqat-ul-Baul, Qillat-e-Baul, Hasat-e-Masana

Dose:

$\approx 10^{-8}$

5-84. Majoon-e-Hamal Ambari Alvi Khanji

ACTION :**Muqawwi-e-Rahem.****THERAPEUTIC USE :****Zof-e-Rahem, Adat-e-Isqat.****DOSE :**

5 to 10 g.

5.82. Majoon-e-IsSpan Sokhtani

1. Ispand Sokhtani	30 g.
2. Bisbasa	30 g.
3. Jauzbuwa	30 g.
4. Qaranful	30 g.
5. Darchini	40 g.
6. Kunjad Siyah Muqashshar	600 g.
7. Asal OR Qand Safaid	

ACTION :**Musakkin-e-Asab.****THERAPEUTIC USE :****Surat-e-Inzal, Kasrat-e-Ehtelam, Jiryan, Waj-ul-Asab.****DOSE :**

5 to 10 g.

5.83. Majoon-e-Jalali

1. Qirfa	140 g.
2. Sumbul-ut-Teeb	140 g.
3. Qaranful	140 g.
4. Darchini	140 g.
5. Heel Khurd	140 g.
6. Anisoon	90 g.
7. Tukhm-e-Karafs	90 g.
8. Zeera Siyah Mudabbar Biryani	45 g.
9. Mastagi	45 g.
10. Pudina	45 g.
11. Filfil Siyah	180 g.
12. Asal OR Qand Safaid	2.5 kg.

ACTION :**Muqawwi-e-Aza-e-Raeesa, Muqawwi-e-Asab, Muwallid-e-Mani.****THERAPEUTIC USE :****Zof-e-Ishteha, Zof-e-Meda, Zof-e-Bah, Zof-e-Kulya, Qillat-e-Mani, Zof-e-Aza-e-Raeesa.****DOSE :**

5 to 10 g.

5.84. Majoon-e-Jalinoos Lalai

1.	Anisoon	.	.	.	.	.	.	.	.	.	.	.	210 g.
2.	Behman Safaid	.	.	.	.	.	.	.	.	.	.	.	90 g.
3.	Marwareed	.	.	.	.	.	.	.	.	.	.	.	90 g.
4.	Busud	.	.	.	.	.	.	.	.	.	.	.	45 g.
5.	Izkhar	.	.	.	.	.	.	.	.	.	.	.	45 g.
6.	Sad Kufi	.	.	.	.	.	.	.	.	.	.	.	45 g.
7.	Mayeen Kalan	.	.	.	.	.	.	.	.	.	.	.	45 g.
8.	Saleekha	.	.	.	.	.	.	.	.	.	.	.	45 g.
9.	Darchini	.	.	.	.	.	.	.	.	.	.	.	45 g.
10.	Asaroon	.	.	.	.	.	.	.	.	.	.	.	45 g.
11.	Mastagi	.	.	.	.	.	.	.	.	.	.	.	45 g.
12.	Kaknaj	.	.	.	.	.	.	.	.	.	.	.	70 g.
13.	Bekh-e-Lablab	.	.	.	.	.	.	.	.	.	.	.	70 g.
14.	Samagh-e-Arabi	.	.	.	.	.	.	.	.	.	.	.	35 g.
15.	Kateera	.	.	.	.	.	.	.	.	.	.	.	35 g.
16.	Asal OR Qand Safaid	.	.	.	.	.	.	.	.	.	.	.	3.5 kg.

ACTION :

Muqawwi-e-Asab, Muqawwi-e-Kabid.

THERAPEUTIC USE :

Zof-e-Asab, Zof-e-Kabid.

Dose :

5 to 10 g.

5.85. Majoon-e-Jograj Gugal

1.	Muqil	.	.	.	.	.	.	.	.	.	.	.	750 g.
2.	Post-e-Halela Kabli	.	.	.	.	.	.	.	.	.	.	.	170 g.
3.	Post-e-Balela	.	.	.	.	.	.	.	.	.	.	.	170 g.
4.	Aamla	.	.	.	.	.	.	.	.	.	.	.	170 g.
5.	Waj-e-Turki	.	.	.	.	.	.	.	.	.	.	.	15 g.
6.	Baharangi	.	.	.	.	.	.	.	.	.	.	.	15 g.
7.	Atees	.	.	.	.	.	.	.	.	.	.	.	15 g.
8.	Kutki	.	.	.	.	.	.	.	.	.	.	.	15 g.
9.	Filfil Daraz	.	.	.	.	.	.	.	.	.	.	.	15 g.
10.	Maror Phali	.	.	.	.	.	.	.	.	.	.	.	15 g.
11.	Baobarang	.	.	.	.	.	.	.	.	.	.	.	15 g.
12.	Inderjao Talkh	.	.	.	.	.	.	.	.	.	.	.	15 g.
13.	Tukhm-e-Sambhalu	.	.	.	.	.	.	.	.	.	.	.	15 g.
14.	Zeera Safaid	.	.	.	.	.	.	.	.	.	.	.	15 g.
15.	Zeera Siyah	.	.	.	.	.	.	.	.	.	.	.	15 g.
16.	Tukhm-e-Karafs	.	.	.	.	.	.	.	.	.	.	.	15 g.

17.	Hilteet	15 g.
18.	Yogpal Chab	15 g.
19.	Sheetraj Hindi	15 g.
20.	SIGH Moya	15 g.
21.	Zanjubeel	15 g.
22.	Qand Safaid	2·4 kg.
23.	Raughan Zard	Q.S.
24.	Raughan-e-Sarson	Q.S.

ACTION :

Mugawwi-e-Asab, Mulaiyin, Mohallil-e-Waram.

THERAPEUTIC USE :

Falij, Laqwa, Rasha, Zof-e-Asab, Waj-ul-Mafasil, Waram-e-Mafasil, Sawaseer Damiya.

Dose :

5 to 10 g.

NOTE : Qand Safaid has been added in this formula.

Special Method of Preparation :

Hilteet is fried in Raughan Zard, Tukhm-e-Karafs is soaked in Raughan-e-Sarson and Muqil is boiled with 3 litres of water till a suspension is formed. Qiwan is prepared with the suspension of Muqil and Majoon is then prepared.

5.86. Majoon-e-Juntiyana

1.	Juntiyana	50 g.
2.	Fifil Siyah	50 g.
3.	Qust Shireen	45 g.
4.	Sazaj Hindi	45 g.
5.	Sumbul-ut-Teeb	45 g.
6.	Rewand Chini	45 g.
7.	Asa! OR Qand Safaid	850 g.

ACTION :

Mohallil-e-Waram, Mufatteh Sudad.

THERAPEUTIC USE :

Waj-ul-Meda, Waj-ul-Masana, Waj-ul-Kulya, Kala Azar, Salabat-e-Kabid, Salabat-e-Tehal.

Dose :

5 to 10 g.

5.87. Majoon-e-Khalil-e-Saj

1.	Fifil Siyah	30 g.
2.	Fifil Daraz	30 g.
3.	Fifil Moyna	30 g.
4.	Zanjabeel	30 g.
5.	Namak Hindi Surkh	30 g.
6.	Namak Hindi Siyah	30 g.
7.	Namak-e-Indrani	30 g.
8.	Namak-e-Tabarzad	30 g.
9.	Namak-e-Sambhar	30 g.
10.	Inderjao Shireen	30 g.
11.	Sheetraj Hindi	20 g.
12.	Sad Kufi	30 g.
13.	Heel Khurki	30 g.
14.	Qirfa	30 g.
15.	Qaranful	20 g.
16.	Satar	30 g.
17.	Baobarang	30 g.
18.	Kalonji	30 g.
19.	Hab-ul-Neel	30 g.
20.	Zeera Siyah	30 g.
21.	Sazaj Hindi	30 g.
22.	Tukhm-e-Karafs	30 g.
23.	Kishneez Khushk	30 g.
24.	Halela Siyah	40 g.
25.	Post-e-Halela	40 g.
26.	Aamia	40 g.
27.	Maghz-e-Floos-e-Khiyartshambar	60 g.
28.	Turbud Safaid	160 g.
29.	Maweez Munaqqa	800 g.
30.	Sheer-e-Aamla	1.5 lit.
31.	Qand Safaid	5 kg.
32.	Raughan-e-Kunjad	800 g.

ACTION :

Mohllil-e-Waram, Mudirr-e-Baul, Muftatoh Sudad.

THERAPEUTIC USE :

Istisqa, Humma, Zeeq-uc-Nafas, Qulanj, Ikhrenaqur-Rahem.

DOSE :

5 to 10 g.

Special Method of Preparation :

Maweez Munaqqa and Aamla is boiled in 9.5 litres of water to obtain 3.5 litres of decoction. To it 5 kg. of Qand Safaid and 800 g. of Raughan-e-Kunjad is added and boiled till the required consistency is obtained. It is then added with Maghz-e-Floos-e-Khiyartshambar and mixed well. Thereafter, the Majoon is prepared as usual.

5.88. Majoon-e-Khabbs-ul-Hadeed

1.	Tukhm-e-Kummaz Biryan	.	.	.	.	.	.	10 g.
2.	Habb-ul-Aas Biryan	.	.	.	.	.	.	10 g.
3.	Post-e-Halela Zard Biryan	.	.	.	.	.	.	10 g.
4.	Aamia Biryan	.	.	.	.	.	.	10 g.
5.	Post-e-Bekh-e-Anjadar	.	.	.	.	.	.	10 g.
6.	Haleela Siyah	.	.	.	.	.	.	10 g.
7.	Busud	.	.	.	.	.	.	30 g.
8.	Kahruba	.	.	.	.	.	.	10 g.
9.	Khabs-ul-Hadeed Mudabar	.	.	.	.	.	.	20 g.
10.	Rubb-e-Seb Shireen	.	.	.	.	.	.	100 g.
11.	Sharbat-e-Behi	.	.	.	.	.	.	150 g.
12.	Asal OR Qand Safaid	.	.	.	.	.	.	150 g.

ACTION :

Muqawwi-e-Kabid, Habis, Qabiz, Muwallid-e-Dam.

THERAPEUTIC USE :

Nazf-ud-Dam, Bawaseer Damiya, Is-hai, Zof-e-Kabid, Su-ul-Qinya, Faqr-ud-Dam.

DOSE :

5 to 10 g.

5.89. Majoon-e-Khadar

1.	Ood Hindi	.	.	.	.	.	.	1 g.
2.	Qaranful	.	.	.	.	.	.	1.5 g.
3.	Zarambad	.	.	.	.	.	.	1.5 g.
4.	Zafran	.	.	.	.	.	.	1.5 g.
5.	Mastagi	.	.	.	.	.	.	2 g.
6.	Buzidan	.	.	.	.	.	.	2 g.
7.	Shaqaq-ul-Misri	.	.	.	.	.	.	2 g.
8.	Khulanjan	.	.	.	.	.	.	2 g.
9.	Behman Safaid	.	.	.	.	.	.	2 g.
10.	Behman Surkh	.	.	.	.	.	.	2 g.
11.	Gaozaban	.	.	.	.	.	.	2 g.
12.	Barg-e-Badrangbaya	.	.	.	.	.	.	2 g.
13.	Sumbul-ut-Teeb	.	.	.	.	.	.	2 g.
14.	Ushna	.	.	.	.	.	.	2 g.
15.	Bisbasa	.	.	.	.	.	.	2 g.
16.	Qust Shireen	.	.	.	.	.	.	2 g.
17.	Dana Heel Khurd	.	.	.	.	.	.	2 g.
18.	Barg-e-Paratq Muslik	.	.	.	.	.	.	2 g.
19.	Sad Kufi	.	.	.	.	.	.	3 g.
20.	Ood-e-Saleeb	.	.	.	.	.	.

21.	Darchini	.	.	.	.	.	.	3 g.
22.	Salab Misri	.	.	.	.	.	.	3 g.
23.	Sutanjan Shireen	.	.	.	.	.	.	4 g.
24.	Halela Kabli	.	.	.	.	.	.	4 g.
25.	Tukhm-e-Khashkhaash	.	.	.	.	.	.	4 g.
26.	Filfil Daraz	.	.	.	.	.	.	7 g.
27.	Filfil Siyah	.	.	.	.	.	.	7 g.
28.	Darunaj Aqrabi	.	.	.	.	.	.	7 g.
29.	Inderjaq Shireen	.	.	.	.	.	.	7 g.
30.	Pudina Khushk	.	.	.	.	.	.	7 g.
31.	Asaroona	.	.	.	.	.	.	7 g.
32.	Ustukhuddus	.	.	.	.	.	.	7 g.
33.	Sazaj Hindi	.	.	.	.	.	.	7 g.
34.	Saleekha	.	.	.	.	.	.	7 g.
35.	Asal OR Qand Safaid	.	.	.	.	.	.	300 g.

ACTION :

Muqawwi-e-Asab, Moharrrik-e-Asab, Mohallit-e-Waram.

THERAPEUTIC USE :

Khadar, Zof-e-Dimagh, Zof-e-Badan, Zof-e-Asab, Waram-e-Asab.

DOSE :

5 to 10 g.

NOTE : Mushk has been deleted from this formula.

5.90. Majoon-e-Kundur

1.	Mastiagi	.	.	.	.	.	.	100 g.
2.	Kundur	.	.	.	.	.	.	100 g.
3.	Baloot	.	.	.	.	.	.	100 g.
4.	Gulnar Farsi	.	.	.	.	.	.	100 g.
5.	Kalonji	.	.	.	.	.	.	100 g.
6.	Kishneez Khushk	.	.	.	.	.	.	100 g.
7.	Zsera Siyah Mudatbar	.	.	.	.	.	.	50 g.
8.	Nankhwah	.	.	.	.	.	.	50 g.
9.	Post-e-Halela.	.	.	.	.	.	.	30 g.
10.	Halela Zard	.	.	.	.	.	.	30 g.
11.	Halela Siyah.	.	.	.	.	.	.	30 g.
12.	Aamla	.	.	.	.	.	.	30 g.
13.	Asal OR Qand Safaid	.	.	.	.	.	.	2-5 kg.

Action :

Habis, Muqawwi-e-Asab.

THERAPEUTIC USE

Taqeer-ul-Baul, Salas-ul-Baul, Baul Filfarash, Surat-e-Inzal, Zof-e-Masang.

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591. Majooch-e-Lana

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Therapeutic uses:

Zaf-est-sak, Faill, Lacyva, Kasha, Sara, Waj-el-Mafasil.

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4.92. Melcopro-Masker-Fax

6.	Adas Surkh	10 g.
7.	Chiraita Shireen	10 g.
8.	Tukhm-e-Hummaz	10 g.
9.	Samagh-e-Arabi	.	.	.	.	.	.	10 g.
10.	Tabasheer	.	.	.	.	.	.	10 g.
11.	Kundur	.	.	.	.	.	.	5 g.
12.	Julab	.	.	.	.	.	.	Q.S.

ACTION :

Habis, Mughalliz-e-Mani.

THERAPEUTIC USE :

Salas-ul-Baul, Sailan-e-Mani, Baul Filfarash.

DOSE :

5 to 10 g.

NOTE : Julab is a syrup which is prepared of Sugar or Asal with Araq-e-Gulab.

5.93. Majoon-e-Mughalliz

1.	Mastagi	.	.	.	.	.	.	20 g.
2.	Ilak-ul-Butm	.	.	.	.	.	.	30 g.
3.	Kateera	.	.	.	.	.	.	60 g.
4.	Tabasheer	.	.	.	.	.	.	60 g.
5.	Heel Khurd	.	.	.	.	.	.	60 g.
6.	Darchini	.	.	.	.	.	.	60 g.
7.	Samagh-e-Arabi	.	.	.	.	.	.	60 g.
8.	Nishasta-e-Gandum	.	.	.	.	.	.	60 g.
9.	Salab Misri	.	.	.	.	.	.	60 g.
10.	Maghz-e-Chilghoza	.	.	.	.	.	.	120 g.
11.	Narjeel	.	.	.	.	.	.	200 g.
12.	Maghz-e-Baldam	.	.	.	.	.	.	240 g.
13.	Asal OR Qand Safaid	.	.	.	.	.	.	2.5 kg.

ACTION :

Mughalliz-e-Mani.

THERAPEUTIC USE :

Surat-e-Inzal, Jiryan.

DOSE :

5 to 10 g.

5.94. Minjeon-e-Mispah

1.	Heel Khurd	.	.	.	.	.	.	5 g.
2.	Kundur	.	.	.	.	.	.	5 g.
3.	Usfinz	.	.	.	.	.	.	15 g.
4.	Jauziwua	.	.	.	.	.	.	15 g.
5.	Qaranful	.	.	.	.	.	.	15 g.
6.	Inderjao Shireen	.	.	.	.	.	.	15 g.

1.	Bisbasa	.	.	.	.	.	.	15 g.
2.	Biskh-e-Izkhar	.	.	.	.	.	.	15 g.
9.	Zanjabeel	.	.	.	.	.	.	15 g.
10.	Darchini	.	.	.	.	.	.	15 g.
11.	Mastagi	.	.	.	.	.	.	15 g.
12.	Zafran	.	.	.	.	.	.	15 g.
13.	Ood Hindi	.	.	.	.	.	.	15 g.
14.	Qand Safaid	.	.	.	.	.	.	50 g.
15.	Araq-e-Gulab	.	.	.	.	.	.	50 ml.
16.	Asal OR Qand Safaid	.	.	.	.	.	.	500 g.

ACTION :

Muqawwi-e-Meda, Muqawwi-e-Asab.

THERAPEUTIC USE :

Zof-e-Asab, Zof-e-Meda.

DOSE :

5 to 10 g.

5.95. Majoon-e-Mundi

1.	Post-e-Halela Zard	.	.	.	.	.	.	20 g.
2.	Halela Kabli	.	.	.	.	.	.	20 g.
3.	Balela	.	.	.	.	.	.	20 g.
4.	Aamla	.	.	.	.	.	.	20 g.
5.	Halela Siyah	.	.	.	.	.	.	20 g.
6.	Kishneez Khushk	.	.	.	.	.	.	20 g.
7.	Shahtara	.	.	.	.	.	.	20 g.
8.	Asl-us-Soos	.	.	.	.	.	.	20 g.
9.	Gul-e-Mundi	.	.	.	.	.	.	160 g.
0.	Qand Safaid	.	.	.	.	.	.	1 kg.

ACTION :

Musaffi-e-Dam.

THERAPEUTIC USE :

Fasad-ud-Dam, Ramad.

DOSE :

10 to 15 g.

5.96. Majoon-e-Meqd

1.	Post-e-Halela Kabli	.	.	.	.	.	.	10 g.
2.	Post-e-Balela	.	.	.	.	.	.	10 g.
3.	Aamla	.	.	.	.	.	.	10 g.
4.	Dana Heel Khurd	.	.	.	.	.	.	10 g.
5.	Badiyan	.	.	.	.	.	.	10 g.
6.	Nankhwah	.	.	.	.	.	.	5 g.
7.	Sazaj Hindi	.	.	.	.	.	.	5 g.

ACTION:

Mulaivin, Mohallil-e-Waram, Daf-e-Tassun

**MARYAN, MICHAIL
THERAPEUTIC USE :**

Qabz, Wararo-e-Quloon, Bawaseer Amiya

Quale,
Dose.

Dose:

5.97. Majnoon Munawwi-e-Rahem

ACTION *

Muwallid-e-Dam, Muqawwi-e-Rahem

**METHAMPHETAMINE
THERAPEUTIC USE:**

Jstirka-e-Rahem Kasrat-e-Tams Sailan-us-Rahem

Stocking

5 to 10 g

5.98. Mattoon Musaffi-e-Kheen

1. Post-e-Bekh-e-Neem 25 g.
2. Post-e-Shakh-e-Anjeer Dashti 25 g.

ACTION:

Musaffi-e-Dam.

THERAPEUTIC USE :

Fasad-ud-Dam.

Dose:

5 to 10 g.

5,99. Majoon-e-Najah

ACTION:

Musaffi-e-Dam, Muqawwi-e-Asab.

THERAPEUTIC USE :

Malikhuliya, Qulanji, Ikhtinaq-ur-Rahem.

Dose :

5 to 10 g.

5,100. Majoon-e-Nankhwah

5.	Zeera Siyah	.	.	.	.	.	.	.	35	.
6.	Waj-e-Turki	.	.	.	.	.	.	.	25	g.
7.	Bisbasa	.	.	.	.	.	.	.	25	g.
8.	Badiyan	.	.	.	.	.	.	.	25	g.
9.	Zanjabeel	.	.	.	.	.	.	.	25	g.
10.	Jauzbuwa	.	.	.	.	.	.	.	25	g.
11.	Karafs	.	.	.	.	.	.	.	25	g.
12.	Hasha	.	.	.	.	.	.	.	15	g.
13.	Asal OR Qand Safaid	.	.	.	.	.	.	.	1·125	kg.

ACTION :

Kasir-e-Riyah, Hazim.

THERAPEUTIC USE :

Nafkh-e-Shikam, Zof-e-Ishteha.

DOSE :

5 to 10 g.

5.101. Majoon-e-Piyaz

1.	Tudri Surkh	.	.	.	.	.	.	.	35	g.
2.	Tudri Safaid	.	.	.	.	.	.	.	35	g.
3.	Salab Msiri	.	.	.	.	.	.	.	35	g.
4.	Behman Surkh	.	.	.	.	.	.	.	35	g.
5.	Behman Safaid	.	.	.	.	.	.	.	35	g.
6.	Zanjabeel	.	.	.	.	.	.	.	35	g.
7.	Tukhm-e-Piyaz	.	.	.	.	.	.	.	35	g.
8.	Tukhm-e-Turb	.	.	.	.	.	.	.	35	g.
9.	Tukhm-e-Gandana	.	.	.	.	.	.	.	35	g.
10.	Tukhm-e-Shalgham	.	.	.	.	.	.	.	35	g.
11.	Talmakhana	.	.	.	.	.	.	.	35	g.
12.	Musli Safaid	.	.	.	.	.	.	.	35	g.
13.	Musli Siyah	.	.	.	.	.	.	.	45	g.
14.	Aab-e-Piyaz Safaid	.	.	.	.	.	.	.	1·5	lit.
15.	Asal OR Qand Safaid	.	.	.	.	.	.	.	1·5	kg.

ACTION :

Muqawwi-e-Bah, Mumsik.

THERAPEUTIC USE :

Zof-e-Bah, Jiryan, Surat-e-Inzal.

DOSE :

5 to 10 g.

5.102. Majoon-e-Ra-hul Momineen

ACTION :

Daf-e-Tashnajj,

THERAPEUTIC USE :

Zeeq-un-Nafas, Zeeq-un-Nafas Qalbi, Khafqan, Zof-e-Bah.

Dose:

5 to 10 g.

NOTE : Mushk has been deleted from this formula.

5.103. Majlis-e-Salaah

ACTION

Mugawwī-e-Bah, Mughallīz-e-Manī,

THERAPEUTIC USE:

Zof-e-Bah, Riggat-e-Manj.

Dose -

Dose:

5.104. Majoon-e-Sangdara Murgh

ACTION :

Mugawwi-e-Meda, Mugawwi-e-Kabid.

THERAPEUTIC USE :

Zof-e-Meda, Is-hal, Zof-e-Kabid, Zof-e-Ama.

Dose:

5 to 10 g.

5.105. Majoon-e-Seer Alvi Khani

8.	Sheer-e-Gao . . . . .	. . . . .	1 kg.
9.	Raughan Zard . . . . .	. . . . .	500 g.
10.	Asal OR Qand Safaid . . . . .	. . . . .	1 kg.
11.	Zanjabeel . . . . .	. . . . .	25 g.
12.	Fiffil Siyah . . . . .	. . . . .	25 g.
13.	Fiffil Safaid . . . . .	. . . . .	25 g.
14.	Fiffil Daraz . . . . .	. . . . .	25 g.
15.	Qaranful . . . . .	. . . . .	25 g.
16.	Saleekha . . . . .	. . . . .	25 g.
17.	Kababchini . . . . .	. . . . .	25 g.
18.	Khulanjan . . . . .	. . . . .	25 g.
19.	Behman Surkh . . . . .	. . . . .	25 g.
20.	Behman Safaid . . . . .	. . . . .	25 g.
21.	Shaqaq-ul-Misri . . . . .	. . . . .	25 g.
22.	Gul-e-Babuna . . . . .	. . . . .	25 g.
23.	Marzanjosh . . . . .	. . . . .	25 g.
24.	Ambar Ash-hab . . . . .	. . . . .	5 g.
25.	Zafran . . . . .	. . . . .	5 g.

ACTION :

Muqawwi-e-Asab.

THERAPEUTIC USE :

Tasammum, Falij, Laqwa, Rasha.

DOSE :

5 to 10 g.

Special Method of Preparation :

Ingredients 2-7 are boiled in 3 litres of water to obtain 1 litre of decoction. Seer Taza is then boiled with this decoction till it gets soft. Then Sheer-e-Gao is added and boiled till the decoction evaporates. To it Raughan Zard is added and boiled for some time, Asal or Qand Safaid is then added and brought to the required consistency to prepare the Majoon as usual.

5.106. Majoon-e-Sohag Soonth

1.	Zanjabeel . . . . .	. . . . .	200 g.
2.	Raughan Zard . . . . .	. . . . .	200 g.
3.	Sheer-e-Gao . . . . .	. . . . .	1.2 lit.
4.	Qand Safaid . . . . .	. . . . .	1 kg.
5.	Maghz-e-Tukhm-e-Kharbuza . . . . .	. . . . .	50 g.
6.	Maghz-e-Habb-us-Samena . . . . .	. . . . .	40 g.
7.	Nishasta-e-Gandum . . . . .	. . . . .	40 g.
8.	Asgand . . . . .	. . . . .	20 g.
9.	Musli Safaid . . . . .	. . . . .	20 g.
10.	Mocharas . . . . .	. . . . .	20 g.
11.	Samagh-e-Arabi . . . . .	. . . . .	20 g.

ACTION:

Muqawwi-e-Rabem, Habis, Daf-e-Tassfun.

THERAPEUTIC USE:

Sailan-ur-Rahem, Waj-ul-Rahem, Zof-e-Rahem.

Dose

5 to 10 g.

5.107. Maion-e-Sunaripak

ACTION :

Qabiz, Mugawwi-e-Rahem.

THERAPEUTIC USE :

Sailan-ur-Rahem, Uqr, Surat-e-Inzal.

Dose 1

Dose :
10 to 15 g.

Note: Mushk has been deleted from this formula.

5.108. Maioon-e-Suranjan

ACTION:

ACTION 4:

Mohallil-e-Waram, Mulaiyin.

NICKEL & NICKEL THERAPEUTIC USE;

Therapeutic Use: Wai-ul-Mafasil, Nigras, Waram-e-Mafasil.

Wajdi
Dosev

DOSE:

5-109 Majnoon-e-Talkhi

16. Rewand Chini	20 g.
17. Asal OR Qand Safaid	2.5 kg.

ACTION :

Muqawwi-e-Dimagh, Munaffis-e-Balgham.

THERAPEUTIC USE :

Falij, Sara, Waj-ul-Qutn, Waj-ul-Mafasil, Laqwa.

DOSE :

5 to 10 g.

5.110. Majoon-e-Talkh Deedani

1. Mur Makki	1 kg.
2. Qand Safaid	3 kg.

ACTION :

Qatil-e-Deedan-e-Ama, Mudirr-e-Tams.

THERAPEUTIC USE :

Ehtebas-e-Tams, Deedan-e-Ama.

DOSE :

5 to 10 g.

NOTE : Deedani has been suffixed to the title of the formula.

5.111. Majoon-e-Teevaj

1. Teewaj-e-Khatai	1 kg.
2. Bekh-e-Anjabar	240 g.
3. Tabasheer	240 g.
4. Damm-ul-Akhwain	240 g.
5. Gil-e-Armani	240 g.
6. Kateera	240 g.
7. Gul-e-Nilofar	240 g.
8. Qand Safaid	7.5 kg.

ACTION :

Habis, Qabiz.

THERAPEUTIC USE :

Is-hal-e-Muzmin, Bawaseer Damiya, Zaheer-e-Damwi, Ruaf.

DOSE :

5 to 10 g.

5.112. Majoon-e-Ushba

1. Sana	80 g.
2. Sandal Surakh	60 g.
3. Sandal Safaid	60 g.
4. Chobchini	60 g.
5. Gul-e-Surkh	60 g.
6. Darchini	40 g.

ACTION:

Mulaivin.

Therapeutic Use:

Jarab, Waj-ul-Mafasil, Hikka.

Dose 1

Dose:

5.113 Majoon-e-Zabeeb

1. Maweez Munaqqa	.	.	.	.	.	.	500 g.
2. Haleia Kabli	.	.	.	.	.	.	30 g.
3. Halela Zard	.	.	.	.	.	.	30 g.
4. Balela	.	.	.	.	.	.	30 g.
5. Aamla	.	.	.	.	.	.	30 g.
6. Ustukhuddus	.	.	.	.	.	.	30 g.
7. Ood-e-Saleet	.	.	.	.	.	.	15 g.
8. Aaqarqarha	.	.	.	.	.	.	15 g.

ACTION:

Mufatteh Sudad.

THERAPEUTIC USE :

Sara

DOSAGE:

5 to 10 g.

5.114. Mufarreh Barid

1.	Tukhm-e-Kahu	.	.	.	.	60 g.
2.	Maghz-e-Tukhm-e-Kharbuza	.	.	.	.	60 g.
3.	Maghz-e-Tukhm-e-Kaddu	.	.	.	.	60 g.
4.	Maghz-e-Tukhm-e-Khiyar	.	.	.	.	60 g.
5.	Tukhm-e-Khufra	.	.	.	.	60 g.
6.	Gaozaben	.	.	.	.	60 g.
7.	Sandal Safaid	.	.	.	.	40 g.
8.	Tabasheer	.	.	.	.	40 g.

ACTION:

Muqawwi-e-Asab.

THERAPEUTIC USE :

Zof-e-Qalb, Zof-e-Asab, Khafqan.

Dose:

5 to 10 g

NOTE: Mushk may be deleted in this formula.

Special Method of Preparation:

Decoction of Abresham is prepared and added to the Qiwan of Asal or Qand Safaid of the required consistency to make the above preparation.

5.115. Mufarreh Barid Jawahirwali

1.	Gul-e-Surkh	.	.	.	.	.	25 g.
2.	Tukhm-e-Kahu	.	.	.	.	.	15 g.
3.	Maghz-e-Tukhm-e-Kharbuza	.	.	.	.	.	15 g.
4.	Maghz-e-Tukhm-e-Kaddu	.	.	.	.	.	15 g.
5.	Maghz-e-Tukhm-e-Khiyarain	.	.	.	.	.	15 g.
6.	Tukhm-e-Khurfa	.	.	.	.	.	15 g.
7.	Sandal Safaid	.	.	.	.	.	10 g.
8.	Sandal Surkh	.	.	.	.	.	10 g.
9.	Heel Khurd	.	.	.	.	.	10 g.
10.	Tabashcer	.	.	.	.	.	10 g.

11.	Ood Hindi	10 g..
12.	Darunaj Aqrabi	10 g..
13.	Zarambad	10 g..
14.	Behman Safaid	10 g..
15.	Waraq-e-Nuqra	10 g..
16.	Marwareed	5 g..
17.	Busud	5 g..
18.	Sartan Sokhta	5 g..
19.	Kahruba	5 g..
20.	Abresham	5 g..
21.	Gaozaban	5 g..
22.	Zafran	2.5 g..
23.	Ambar Ash-hab	1.5 g..
24.	Sharbat-e-Seb	300 ml..
25.	Sharbat-e-Anar Shireen	300 ml..
26.	Sharbat-e-Behi	300 ml..

ACTION :

Muqawwi-e-Aam, Daf-e-Tap.

THERAPEUTIC USE :

Zof-e-Qalb, Khafqan, Humma-e-Saudawi, Diq-e-Rewi.

DOSE :

5 to 10 g.

5.116. Mufarreh Barid Qawi

1.	Tukhm-e-Khurfa	20 g..
2.	Gul-e-Gaozaban	10 g..
3.	Tabasheer	10 g..
4.	Gul-e-Surkh	10 g..
5.	Sandal Safaid	10 g..
6.	Kishneez Khushk	10 g..
7.	Maghz-e-Tukhm-e-Kaddu	10 g..
8.	Marwareed	5 g..
9.	Kahruba	5 g..
10.	Ambar Ash-hab	1 g..
11.	Waraq-e-Nuqra	1 g..
12.	Rubb-e-Seb Shireen	100 g..
13.	Qand Safaid	600 g..
14.	Araq-e-Bedmushk	125 g..

ACTION :

Muqawwi-e-Qalb, Mufarreh, Mubarrid.

THERAPEUTIC USE :

Khafqan, Zof-e-Qalb.

Dose :
5 to 10 g.

NOTE : 1. Qawi has been suffixed to the title of the formula.
2. Waraq-e-Tila has been deleted from the formula.

5.117. Mufarreh Motadil

1. Maghz-e-Tukhm-e-Kaddu Shireen	50 g.
2. Ood Hindi	30 g.
3. Tukhm-e-Kasni	30 g.
4. Sandal Safaid	30 g.
5. Sandal Surkh	30 g.
6. Kishneez Khushk Muqashshar	20 g.
7. Tabasheer	20 g.
8. Tukhm-e-Khashkhaash	20 g.
9. Abresham	20 g.
10. Gul-e-Gaozaban	20 g.
11. Marwareed	15 g.
12. Bekh-e-Marjan	15 g.
13. Kahruba	15 g.
14. Sazaj Hindi	10 g.
15. Darunaj Aqrabi	10 g.
16. Aftimoon	10 g.
17. Gul-e-Surkh	10 g.
18. Zarambad	10 g.
19. Tukhm-e-Faranjmushk	10 g.
20. Badiyan	10 g.
21. Gul-e-Banafsha	10 g.
22. Gil-e-Armani	10 g.
23. Gil-e-Makhtoom	10 g.
24. Zafran	10 g.
25. Ambar Ash-hab	10 g.
26. Turanjabeen	100 g.
27. Sharbat-e-Seb	100 ml.
28. Sharbat-e-Behi	100 ml.
29. Araq-e-Bed Mushk	150 ml.
30. Araq-e-Gulab	150 ml.
31. Qand Safaid.	1 kg.

ACTION :

Musakkin, Muqawwi-e-Qalb, Kasir-e-Riyah.

THERAPEUTIC USE :

Nafkh-e-Shikam, Zof-e-Qalb.

Dose :

5 to 10 g.

5.118. Mufarreh Sosambari

1.	Zarambad	50 g.
2.	Darunaj Aqrabi	50 g.
3.	Behman Surkh	50 g.
4.	Behman Safaid	50 g.
5.	Badranjboya	50 g.
6.	Faranjmushk	40 g.
7.	Waj-e-Turki	25 g.
8.	Ood Hindi	25 g.
9.	Pudina Khushk	10 g.
10.	Sosambar	10 g.
11.	Darchini	10 g.
12.	Kunjad	10 g.
13.	Jauzbuwa	10 g.
14.	Waraq-e-Nuqra	10 g.
15.	Kahruba	10 g.
16.	Zafran	10 g.
17.	Yaqoot	5 g.
18.	Bisbasa	5 g.
19.	Aab-e-Seb Shireen	75 ml.
20.	Aab-e-Marzanjosh	75 ml.
21.	Aab-e-Gaozaban	75 ml.
22.	Asal OR Qand Safaid	350 g.
23.	Sheer-e-Gao	350 ml.
24.	Raughan-e-Banafsha	125 ml.
25.	Raughan-e-Badam	125 ml.
26.	Araq-e-Gulab	Q.S.

ACTION :

Muqawwi-e-Aza-e-Raeesa, Daf-e-Sumoom, Musakkin-e-Alam.

THERAPEUTIC USE :

Zof-e-Qalb, Zof-e-Ama, Istisqa, Yarqan, Su-e-Hazm, Niqras, Waj-ul-Mafasil.

DOSE :

5 to 10 g.

Special Method of Preparation :

Ingredients 15 to 17 are ground in Araq-e-Gulab. Ingredients 1 to 13 and 18 are soaked in ingredients 19 to 21 for 24 hours. The soaked ingredients are filtered and mixed with the mixture of the ingredients 22 and 23 and boiled till the water evaporates completely. It is now added with the ingredients 24 and 25 and boiled again to the required consistency to make the above preparation.

5.119. Mufatreh Yaqooti Barid

1.	Yaqoot Surkh	.	.	.	.	.	.	.	3 g.
2.	Lal	.	.	.	.	.	.	.	3 g.
3.	Yashab	.	.	.	.	.	.	.	3 g.
4.	Busud	.	.	.	.	.	.	.	1 g.
5.	Marwareed	.	.	.	.	.	.	.	5 g.
6.	Badranjboya	.	.	.	.	.	.	.	5 g.
7.	Gaozaban	.	.	.	.	.	.	.	5 g.
8.	Tukhm-e-Faranjmushk	.	.	.	.	.	.	.	5 g.
9.	Zafran	.	.	.	.	.	.	.	5 g.
10.	Aamla	.	.	.	.	.	.	.	5 g.
11.	Tukhm-e-Kahu	.	.	.	.	.	.	.	5 g.
12.	Behman Safaid	.	.	.	.	.	.	.	5 g.
13.	Behman Surkh	.	.	.	.	.	.	.	5 g.
14.	Tukhm-e-Khurfa	.	.	.	.	.	.	.	5 g.
15.	Gil-e-Armani	.	.	.	.	.	.	.	1 g.
16.	Habb-ul-Aas	.	.	.	.	.	.	.	1 g.
17.	Mayeen Kalan	.	.	.	.	.	.	.	1 g.
18.	Gulnar Farsi	.	.	.	.	.	.	.	1 g.
19.	Gul-e-Banafsha	.	.	.	.	.	.	.	1 g.
20.	Sandal Surkh	.	.	.	.	.	.	.	15 g.
21.	Sandal Safaid	.	.	.	.	.	.	.	15 g.
22.	Zarishk	.	.	.	.	.	.	.	30 g.
23.	Waraq-e-Nuqqa	.	.	.	.	.	.	.	3 g.
24.	Ambar Ash-hab	.	.	.	.	.	.	.	1 g.
25.	Kafoor	.	.	.	.	.	.	.	3 g.
26.	Tabasheer	.	.	.	.	.	.	.	7 g.
27.	Tukhm-e-Kasni	.	.	.	.	.	.	.	10 g.
28.	Sharbat-e-Anar Shireen	.	.	.	.	.	.	.	50 ml.
29.	Sharbat-e-Seb Shireen	.	.	.	.	.	.	.	50 ml.
30.	Sharbat-e-Hummaz	.	.	.	.	.	.	.	50 ml.
31.	Araq-e-Kasni	.	.	.	.	.	.	.	120 ml.
32.	Asai OR Qand Safaid	.	.	.	.	.	.	.	325 g.
33.	Araq-e-Bedmushk	.	.	.	.	.	.	.	50 ml.

ACTION :

Muqawwi-e-Qalb.

THERAPEUTIC USE :

Zof-e-Qalb, Naqahat.

DOSE :

3 to 5 g.

NOTE : Waraq-e-Tila and Mushk have been deleted from the formula.

5.120. Mufarreh Yaqooti Motadil

1.	Gul-e-Surkh	.	.	.	.	.	10 g.
2.	Darunaj Aqrabi	.	.	.	.	.	10 g.
3.	Ood Hindi	.	.	.	.	.	10 g.
4.	Sandal Safaid	.	.	.	.	.	10 g.
5.	Tukhm-e-Gaozaban	.	.	.	.	.	7 g.
6.	Maghz-e-Tukhm-e-Khiyar	.	.	.	.	.	7 g.
7.	Tabasheer	.	.	.	.	.	7 g.
8.	Tukhm-e-Raihan ^t	.	.	.	.	.	7 g.
9.	Tukhm-e-Khurfa Muqashshar	.	.	.	.	.	7 g.
10.	Zarishk	.	.	.	.	.	7 g.
11.	Azfar-ut-Teeb	.	.	.	.	.	7 g.
12.	Maghz-e-Tukhm-e-Kaddu	.	.	.	.	.	7 g.
13.	Ushna	.	.	.	.	.	7 g.
14.	Zarambad	.	.	.	.	.	7 g.
15.	Behman Safaid	.	.	.	.	.	7 g.
16.	Post-e-Utraj	.	.	.	.	.	7 g.
17.	Abresham	.	.	.	.	.	7 g.
18.	Darchini	.	.	.	.	.	7 g.
19.	Mastagi	.	.	.	.	.	7 g.
20.	Gaozaban	.	.	.	.	.	7 g.
21.	Zafran	.	.	.	.	.	7 g.
22.	Kahruba	.	.	.	.	.	7 g.
23.	Busud	.	.	.	.	.	7 g.
24.	Marwareed	.	.	.	.	.	7 g.
25.	Yaqoot	.	.	.	.	.	4 g.
26.	Lal	.	.	.	.	.	4 g.
27.	Badranjboya	.	.	.	.	.	4 g.
28.	Ambar Ash-hab	.	.	.	.	.	3 g.
29.	Heel Kalan	.	.	.	.	.	3 g.
30.	Waraq-e-Tila	.	.	.	.	.	3 g.
31.	Waraq-e-Nuqra	.	.	.	.	.	3 g.
32.	Kafoor	.	.	.	.	.	3 g.
33.	Gil-e-Makhtoom	.	.	.	.	.	3 g.
34.	Kishneez Khushk	.	.	.	.	.	3 g.
35.	Lajward Maghsool	.	.	.	.	.	3 g.
36.	Gil-e-Armani	.	.	.	.	.	3 g.
37.	Sumbul-ut-Teeb	.	.	.	.	.	3 g.
38.	Narmushk	.	.	.	.	.	3 g.
39.	Mushk	.	.	.	.	.	2 g.
40.	Sharbat-e-Hummaz	.	.	.	.	.	300 ml.

41. Asal OR Qand Safaid 500 g.

ACTION :

Muqawwi-e-Aam.

THERAPEUTIC USE :

Zof-e-Aza-e-Raeesa, Naqahat, Khafqan, Karb, Zof-e-Ishteha.

DOSE :

5 to 10 g.

NOTE: Waraq-e-Tila and Mushk may be deleted from this formula.
Faranjmushk occurring in the original text has been substituted by
Tukhm-e-Raihan.

5.121. Sabadaritoos

1. Sibr Zard	110 g.
2. Ghariqoon	145 g.
3. Zafran	20 g.
4. Darchini	20 g.
5. Waj-e-Turki	20 g.
6. Mastagi	20 g.
7. Raughan-e-Balsan	20 g.
8. Rewand Chini	10 g.
9. Ood-e-Balsan	15 g.
10. Farfiyun	15 g.
11. Filfil Siyah	15 g.
12. Filfil Safaid	15 g.
13. Filfil Daraz	15 g.
14. Mur Makki	15 g.
15. Juntiyana	15 g.
16. Habb-e-Balsan	15 g.
17. Fuqih-e-Jzkh-r	15 g.
18. Hamama	15 g.
19. Mundi	15 g.
20. Qust Shireen	15 g.
21. Aftimoon	15 g.
22. Asaroon	55 g.
23. Saleekha	55 g.
24. Saqmonia	55 g.
25. Sumbul-ut-Teeb	25 g.
26. Asal OR Qand Safaid	2.2 kg.

ACTION :

Mus-hil.

THERAPEUTIC USE :

Suda, Laqwa, Rasha, Falij, Waj-ul-Meda, Waj-ul-Kabid, Waj-ul-Tehal, Waj-ul-Kulya, Juzam, Bars, Qulanj, Istisqa, Zof-e-Kabid, Hasat-e-Kulya, Hasat-e-Masana.

DOSE :

3 to 5 g.

5.122. Tiryaq-e-Afayee

1. Sibr Zard	10 g.
2. Mur Makki	5 g.
3. Zafran	5 g.

ACTION :

Daf-e-Sumoom, Man-e-Asarat-e-Waba.

THERAPEUTIC USE :

Humma-e-Wabayee, Laza-e-Hashrat.

DOSE :

1 to 2 g.

5.123. Tiryaq-e-Arba

1. Juntiyana	1 part
2. Zarawand Tawcel	1 part
3. Habb-ul-Ghar	1 part
4. Mur Makki	1 part
5. Asal OR Qand Safaid	Q.S.

ACTION :

Daf-e-Sumoom, Daf-e-Tashannuj, Mufatteh-e-Sudad, Mudirr-e-Baul.

THERAPEUTIC USE :

Tasammum, Tashannuj, Qulanj, Usr-e-Wiladat, Tasaddud-e-Urooq, Istisqa.

DOSE :

3 to 5 g.

5.124. Tiryaq-e-Nazla

1. Khushkhaash Se'faid	80 g.
2. Keknar	60 g.
3. Bazz-ul-Banj	60 g.
4. Tukhm-e-Kahu	40 g.
5. Kishneez Khushk	20 g.
6. Habb-ul-Aas	20 g.
7. Gul-e-Gaozaban	20 g.
8. U-qukhuddus	10 g.
9. Sard Se'faid	1 kg
10. Ghalt-e-Surkh	10 g.

11.	Kishneez Khushk	10 g.
12.	Rub-us-Soos	10 g.
13.	Nishasta-e-Gandum	10 g.
14.	Samagh-e-Arabi	10 g.
15.	Kateera	10 g.
16.	Mur Makki	10 g.

ACTION :

Musakkin-e-Sual.

THERAPEUTIC USE :

Nazla, Zukam, Sual, Suda.

DOSE :

5 to 10 g.

NOTE: Decoction of ingredients 1 to 8 is made and mixed with Qaud Safaid and boiled to the required consistency. Then it is mixed well with the fine powder of ingredients 10-16.

5.125. Tiryaq-e-Samania

1.	Mur Makki	30 g.
2.	Habb-ul-Ghaar	30 g.
3.	Juntiyana	30 g.
4.	Qust	30 g.
5.	Filfil Siyah	30 g.
6.	Taj	30 g.
7.	Zafran	10 g.
8.	Darchini	10 g.
9.	Qand Safaid	600 g.

ACTION :

Daf-e-Sumoom, Muqawwi-e-Asab.

THERAPEUTIC USE :

Falij, Laqwa, Rasha, Sara, Laza.

DOSE :

3 to 5 g.

SECTION VI

MARHAM

MARHAM

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MARHAM

Definition :

Marham (Ointment) is a semi-solid compound prepared in a base, like Mom (Wax), Raughan (Oil) or other Shahmi (Fatty) ingredient. Preparations like Qairooti and Zimad are included in this category.

Method of Preparation :

The prescribed oil is heated and Wax or Fat (Charby) is dissolved and thoroughly mixed in it. Fine powder of drugs are added, stirred well and allowed to cool till it forms a soft and semi-solid mass.

For preparing Qairooti and Zimad, refer to the chapter "General Methods of Preparation".

General Precautions :

(1) Ingredient drugs should be finely powdered before mixing in the base. The powdering of drugs should strictly be done as given in the heading 'Daq-wa-Sahaq' in the chapter "General Methods of Preparation".

(2) Continuous stirring of the ingredient drugs after mixing in the base should be scrupulously followed.

(3) Excessive boiling should be avoided as it hardens the Marham.

Characteristics :

(1) Marham or any of its allied preparations are mostly light brown, brown, dark brown or black in colour.

(2) Marham should always be opaque in transparency.

Preservation :

Marham and any of its allied preparations should always be preserved in airtight, clean and dry glass or porcelain containers and stored in cool and dry place.

6.1. Marham-e-Aahak

1. Aahak Aab Naraseeda Maghs ^o ol	10 g.
2. Mom Zard	5 g.
3. Raughan-e-Gul	75 ml.

ACTION :

Musakkin, Mudammil.

THERAPEUTIC USE :

Haraq, Salq,

DOSE : Q. S.

For external use.

6.2. Marham-e-Ajeeb

1. Ilak-ul-Anbat	50 g.
2. Khakistar-e-Sanobar	35 g.
3. Zarawand Taweeel	35 g.
4. Kundur	35 g.
5. Ushaq	25 g.
6. Tobal-e-Aahan	25 g.
7. Tobal-e-Miss	25 g.
8. Maritarikh	10 g.
9. Jaosheer	10 g.
10. Sirka Naishakar	Q.S.

ACTION :

Mudammil.

THERAPEUTIC USE :

Qurooh-e-Muzmina.

DOSE : Q. S.

For external use.

6.3. Marham-e-Basaliqoon

1. Raughan-e-Sars ^o n	200 ml.
2. Mom Zard	100 g.
3. Behroza	20 g.
4. Raal Safajd	40 g.
5. Shibb-e-Yamani Biryani	10 g.
6. Mastagi	10 g.

ACTION :

Mudammil.

THERAPEUTIC USE :

Qurooh.

DOSE : Q. S.

For external use.

6.4. Marham-e-Dakhilyun

1.	Raughan-e-Zaitoon	.	.	.	.	.	.	120 g.
2.	Murdar Sang	.	.	.	.	.	.	60 g.
3.	Tukhm-e-Khatmi	.	.	.	.	.	.	20 g.
4.	Tukhm-e-Mako	.	.	.	.	.	.	20 g.
5.	Tukhm-e-Katan	.	.	.	.	.	.	20 g.
6.	Aspaghول	.	.	.	.	.	.	20 g.
7.	Tukhm-e-Hulba	.	.	.	.	.	.	20 g.
8.	Mom Zard	.	.	.	.	.	.	Q.S.

ACTION :

Mohallil-e-Waram.

THERAPEUTIC USE :

Waram-e-Rahem, Waram-e-Ghudad-e-Limphawi.

DOSE : Q. S.

For external use.

Special Method of Preparation :

Ingredients 3—7 are soaked in water for 12 hours and rubbed vigorously between the palms and strained. Then fine powder of Murdar Sang is boiled with Raughan-e-Zaitoon and Mom Zard and stirred continuously. Thereafter, ingredients 1 and 2 are mixed with the strained portion of ingredients 3—7 and heated till the water completely evaporates.

6.5. Marham-e-Ejaz

1.	Kath Safaid	.	.	.	.	.	.	60 g.
2.	Raal Safaid	.	.	.	.	.	.	60 g.
3.	Raughan-e-Kunjad	.	.	.	.	.	.	60 ml.
4.	Aab	.	.	.	.	.	.	60 ml.
5.	Shibb-e-Yamanī	.	.	.	.	.	.	15 g.
6.	Tutiya Sabz	.	.	.	.	.	.	15 g.

ACTION :

Daf-e-Taffun, Mudammil.

THERAPEUTIC USE :

Nasoor, Qurooh-e-Muzmina, Qurooh-e-Mutaffina.

DOSE : Q. S.

For external use.

Special Method of Preparation :

Ingredients 3 and 4 are mixed and the fine powder of all the remaining ingredients is added to it in a Kansa Vessel and rubbed with palms.

6.6. Marham Gulabi

ACTION :

Daf-e-Taffun, Mudammil, Musakkin.

THERAPEUTIC USE :

Qurrooh, Busoor, Haraq, Salq.

Dose : Q.S.

Dose : Q.I.B.

NOTE : Seemab is mixed last in the Marham and stirred well.

6.7 Marham-e-Jadwar

ACTION :

Mohallil-e-Waram, Daf-e-Taffun.

THERAPEUTIC USE :

Qurooh, Khanazeer, Zarba-o-Saqta, Waram-e-Ghudad-e-Limphawi.

DOSE : Q. S.

For external use.

NOTE : Barg-e-Qinnab has been deleted from this formula.

Special Method of Preparation :

All the ingredients except Behroza, Mom Zard and Raughan-e-Kunjad are boiled in 3 litres of water and reduced to 1 litre. These drugs are then squeezed well and strained. Mom Zard and Behroza are dissolved in Raughan-e-Kunjad and boiled with the decoction till water evaporates.

6.8. Marham Kafoori

1. Safeda Kashghari	4 parts
2. Raughan Zard	4 parts
3. Mom Safaid	4 parts
4. Safaidi-e-Baiza-e-Murgh	4 parts
5. Kafoor	1 part

ACTION :

Mubarrid, Daf-e-Taffun.

THERAPEUTIC USE :

Shiqaq-ul-Meqad, Hikka, Jarab.

DOSE : Q. S.

For external use.

6.9. Marham-e-Khanazeer

1. Raal	25 g.
2. Ratanjot	25 g.
3. Tutiya-e-Kabud	20 g.
4. Murdar Sang	20 g.
5. Mom Zard	100 g.
6. Raughan-e-Kunjad	200 g.

ACTION :

Mohallil-e-Waram.

THERAPEUTIC USE :

Khanazeer.

DOSE : Q. S.

For external use.

6.10. Marham-e-Kharish

1.	Barg-e-Hina Khushk	.	.	.	.	.	.	.	100 g
2.	Seemab	.	.	.	.	.	.	.	20 g.
3.	Kibreel	.	.	.	.	.	.	.	20 g.
4.	Tutiya-e-Kabud	.	.	.	.	.	.	.	5 g.
5.	Raughan Zard	.	.	.	.	.	.	.	200 g.

ACTION :

Mubarrid, Qatil-e-Jaraseem.

THERAPEUTIC USE :

Jarab, Hikka.

DOSE : Q. S.

For external use.

NOTE : Kibreel has been added in this formula.

Special Method of Preparation :

Kajli of Seemab and Kibreel is first prepared. This Kajli together with the fine powder of other ingredients is mixed with Raughan Zard and put in an iron pot and stirred with an iron rod for 12 hours on low fire.

6.11. Marham-e-Quba

1.	Ilak-ul-Butm	.	.	.	.	.	.	.	5 g.
2.	Ushaq	.	.	.	.	.	.	.	5 g.
3.	Muqil	.	.	.	.	.	.	.	5 g.
4.	Zarawand Madahraj	.	.	.	.	.	.	.	5 g.
5.	Raughan-e-Gul	.	.	.	.	.	.	.	20 g.
6.	Peeh-e-Buz	.	.	.	.	.	.	.	20 g.
7.	Mom Zard	.	.	.	.	.	.	.	20 g.

ACTION :

Jali.

THERAPEUTIC USE :

Quba, Khushunat-e-Jild.

DOSE : Q. S.

For external use.

6.12. Marham-e-Raal

1.	Mom Safaid	.	.	.	.	.	.	.	20 g.
2.	Kafoor	.	.	.	.	.	.	.	20 g.
3.	Raal	.	.	.	.	.	.	.	20 g.
4.	Kath Safaid	.	.	.	.	.	.	.	20 g.
5.	Raughan Zard OR Raughan-e-Kunjad	.	.	.	.	.	.	.	20 g.

ACTION :

Daf-e-Taffun, Mudammil.

THERAPEUTIC USE :

Qurooh-e-Aatishak, Nasoor, Qurooh-e-Anaf.

DOSE : Q. S.

For external use.

6.13. Marham-e-Raskapoort

1.	Raskapoort	10 g.
2.	Safaida Kashghari	10 g.
3.	Dana Heel Khurd	5 g.
4.	Kath Safaid	5 g.
5.	Raughan Zard	Q. S.

ACTION :

Mudammil, Daf-e-Taffun.

THERAPEUTIC USE :

Qurooh-e-Aatishak, Jarab, Hikka.

DOSE : Q. S.

For external use.

6.14. Marham-e-Sabz

1.	Zangar	100 g.
2.	Anzaroot	50 g.
3.	Ushaq	50 g.
4.	Sirka-e-Angoor	Q. S.
5.	Asal	Q. S.

ACTION :

Jali, Akkal, Daf-e-Taffun, Mohallil-e-Waram.

THERAPEUTIC USE :

Nasoor, Lahm-e-Zayed.

DOSE : Q. S.

For external use.

6.15. Marham-e-Ushaq

1.	Raughan-e-Sarashf	40 g.
2.	Mom Zard	10 g.
3.	Ushaq	5 g.
4.	Muqif	5 g.
5.	Khardal	5 g.
6.	Zubd-ul-Bahr	5 g.
7.	Zarawand Taweeel	5 g.
8.	Kibreet	5 g.
9.	Gul-e-Khatmi	10 g.
10.	Barg-e-Khatmi	10 g.

ACTION :

Mohallil-e-Waram, Mudammil.

THERAPEUTIC USE :

Salabat-e-Azlat, Khanazeer, Nasoor.

DOSE : Q. S.

For external use.

6.16. Marham-e-Zangar

1.	Raughan-e-Gul	.	.	.	.	.	.	.	5 parts
2.	Zangar	.	.	.	.	.	.	.	1 part
3.	Behroza	.	.	.	.	.	.	.	5 parts

ACTION :

Akkal.

THERAPEUTIC USE :

Qurooh-e-Mutaffina, Lahm-e-Zayed, Damameel.

DOSE : Q. S.

For external use.

NOTE : Behroza has been added to this formula.

6.17. Qairooti-e-Aarad-e-Karsana

1.	Aarad-e-Karsana	.	.	.	.	.	.	.	150 g.
2.	Tukhm-e-Hulba	.	.	.	.	.	.	.	150 g.
3.	Kalonji	.	.	.	.	.	.	.	60 g.
4.	Asl-us-Soos	.	.	.	.	.	.	.	60 g.
5.	Aaqarqarha	.	.	.	.	.	.	.	50 g.
6.	Mom Zard	.	.	.	.	.	.	.	100 g.
7.	Raughan-e-Gul	.	.	.	.	.	.	.	800 g.

ACTION :

Mohallil-e-Waram.

THERAPEUTIC USE :

Zat-ul-Janb, Zat-us-Sadar, Zat-ul-Arz, Zat-ul-Riya.

DOSE : Q. S.

For external use.

6.18. Qairooti Bazr-e-Katan

1.	Mom Zard	.	.	.	.	.	.	.	20 g.
2.	Raughan-e-Chameli	.	.	.	.	.	.	.	200 ml.
3.	Gul-e-Banafsha	.	.	.	.	.	.	.	10 g.
4.	Babuna	.	.	.	.	.	.	.	10 g.
5.	Tukhm-e-Khatmi	.	.	.	.	.	.	.	10 g.
6.	Tukhm-e-Baqla	.	.	.	.	.	.	.	10 g.
7.	Tukhm-e-Katan	.	.	.	.	.	.	.	10 g.

ACTION :

Mohallil-e-Waram, Musakkia.

THERAPEUTIC USE :

Zat-ul-Janb, Zat-ur-Riya, Waram-e-Sharaseef.

DOSE : Q. S.

For external use.

6.19. Qairoot-e-Mohallil

1. Gul-e-Banafsha	10 g.
2. Gul-e-Khatmi	10 g.
3. Tukhm-e-Katan	10 g.
4. Aab	500 g.
5. Raughan-e-Gul	40 g.
6. Mom Zard	40 g.

ACTION :

Mohallil-e-Waram, Musakkin.

THERAPEUTIC USE :

Waram, Zat-ul-Janb.

DOSE : Q. S.

For external use.

Special Method of Preparation :

Ingredients 1-3 are soaked in Aab overnight and decoction is prepared. Qairooti is prepared as usual.

6.20. Qairoot-e-Musakkin

1. Mom Zard	100 g.
2. Raughan-e-Gul	150 ml.
3. Aab-e-Barg-e-Khurfa	100 ml.
4. Aab-e-Kaddu	100 ml.
5. Aab-e-Khiyar	100 ml.
6. Araaq-e-Gulab	100 ml.
7. Sandal Safaid	10 g.
8. Kafoor	10 g.

ACTION :

Mubarrid, Musakkin.

THERAPEUTIC USE :

Hararat-e-Qalb.

DOSE : Q. S.

For external use.

6.21. Zimad-e-Asfar

1. Mughas	120 g.
2. Aamba Haldi	120 g.
3. Sibr Zard	120 g.
4. Lodh Pathani	60 g.
5. Habb-ur-Rashad	30 g.

ACTION :

Mohallil-e-Waram, Musakkin.

THERAPEUTIC USE :

Zarba-o-Saqta, Waram.

DOSE : Q. S.

For external use.

Method of Application :

Zimad (powder form) before use is mixed with Aab-e-Barg-e-Sambhalu and applied luke warm on the affected parts.

6.22. Zimad-e-Jalinoos

1. Zanjabeel	20 g.
2. Jaosheer	20 g.
3. Sibr	30 g.
4. Behroza	30 g.
5. Mastagi	30 g.
6. Raughan-e-Sosan	30 g.
7. Mom Zard	60 g.

ACTION :

Murkhi.

THERAPEUTIC USE :

Salabat-e-Azlat, Salabat-e-Meda-o-Kabid.

DOSE : Q. S.

For external use.

NOTE : Ilak-ul-Anbat has been substituted by Mastagi in this formula

6.23. Zimad-e-Khanazeer

1. Katan	20 g.
2. Sibr Zard	20 g.
3. Mur Makki	20 g.
4. Nankhwah	20 g.
5. Irsa	20 g.
6. Zarawand Madahraj	10 g.
7. Filfil Siyah	10 g.
8. Filfil Moya	10 g.
9. Hulba	5 g.
10. Chiraita	10 g.
11. Ushaq	10 g.
12. Muqil	10 g.
13. Raal Safaid	10 g.
14. Hilteet	10 g.
15. Qust	10 g.
16. Farfiyun	10 g.
17. Behroza	10 g.

ACTION :
Mohallil-e-Waram.

THERAPEUTIC USE :
Khanazeer.

DOSE : Q. S.
For external use.

6.24. Zimad-e-Kibreët

1. Anjeer Siyah	300 g.
2. Muqil	30 g.
3. Ushaq	30 g.
4. Sakbeenaj	30 g.
5. Turmus Shami	30 g.
6. Tukhm-e-Hulba	30 g.
7. Ispand	30 g.
8. Tukhm-e-Katan	30 g.
9. Ikleel-ul-Malik	30 g.
10. Barg-e-Sûdab	30 g.
11. Kibreët	15 g.
12. Sirka Naishakar	Q. S.

ACTION :
Mohallil-e-Waram.

THERAPEUTIC USE :
Salabat-e-Tehal.

DOSE : Q. S.
For external use.

Special Method of Preparation :

Ingredients 1-4 are soaked in sufficient quantity of Sirka Naishakar for 24 hours. They are then pounded in an iron mortar. Fine powder of other ingredients is added and ground again for uniform mixing.

6.25. Zimad-e-Mohallil

1. Ikleel-ul-Malik	1 kg.
2. Babuna	1 kg.
3. Asgand Nagori	1 kg.
4. Mako	1 kg.
5. Tukhm-e-Khatmi	1 kg.
6. Rewand Chini	1 kg.
7. Muqil	250 g.

ACTION :
Mohallil-e-Waram, Musakkîn.

THERAPEUTIC USE :

Waram, Waj-ul-Mafasil.

DOSE : Q. S.

For external use.

Method of Application :

Zimad (powder form) is mixed either in Aab-e-Mako Sabz, Aab-e-Sambhalu, Zulal-e-Maghz-e-Floos-e-Khiyarshambar or water and applied luke warm on the affected parts.

6.26. Zimad-e-Mubarrid

1. Rasaut	20 g.
2. Gil-e-Armani	10 g.
3. Mameesa	10 g.
4. Gul-e-Khatmi Safaid	10 g.
5. Post-e-Khashkhaash	10 g.
6. Tukhm-e-Kahu	10 g.
7. Aab-e-Kishneez	Q. S.
8. Sirka-e-Angoor	Q. S..

ACTION :

Mubarrid, Musakkin.

THERAPEUTIC USE :

Sarsam Haad.

DOSE : Q. S.

For external use.

6.27. Zimad-e-Sumbul-ut-Teeb

1. Sumbul-ut-Teeb	60 g.
2. Babuna	60 g.
3. Ikleel-ul-Malik	60 g.
4. Baranjasif	15 g.
5. Badam Talkh	15 g.
6. Tukhm-e-Karafs	15 g.
7. Nankhwah	15 g.
8. Asaroon	10 g.
9. Mastagi	10 g.
10. Aab-e-Badiyan	100 ml.

ACTION :

Mohallil-e-Waram.

THERAPEUTIC USE :

Waram-e-Ahsha.

DOSE : Q. S.

For external use.

6.28. Zimad-e-Tehal

1.	Barg-e-Sudab	.	.	.	.	.	.	.	.	.	.	15 g.
2.	Ushaq	.	.	.	.	.	.	.	.	.	.	10 g.
3.	Pudina Khushk	.	.	.	.	.	.	.	.	.	.	5 g
4.	Bura-e-Armani	.	.	.	.	.	.	.	.	.	.	5 g.

ACTION :**Mohallil-e-Waram.****THERAPEUTIC USE :****Salabat-e-Tehal, Waram-e-Tehal.****Dose : Q. S.****For external use.****Method of Application :**

Zimad is mixed with Aab-e-Barg-e-Mako Sabz and applied on the Spleen region.

6.29. Zimad-e-Waram-e-Pistan

1.	Mom Safaid	.	.	.	.	.	.	.	.	.	.	100 g.
2.	Loab-e-Khatmi	.	.	.	.	.	.	.	.	.	.	100 ml.
3.	Loab-e-Behidana	.	.	.	.	.	.	.	.	.	.	100 ml.
4.	Loab-e-Aşapaghööl	.	.	.	.	.	.	.	.	.	.	100 ml.
5.	Raughan-e-Gul	.	.	.	.	.	.	.	.	.	.	150 ml.

ACTION :**Mohallil-e-Waram.****THERAPEUTIC USE :****Waram-e-Pistan Haad.****Dose : Q. S.****For external use.****6.30. Zimad-e-Waram-e-Unsayain Haad**

1.	Aarad-e-Jao	.	.	.	.	.	.	.	.	.	.	10 g.
2.	Mako Khushk	.	.	.	.	.	.	.	.	.	.	10 g.
3.	Gil-e-Armani	.	.	.	.	.	.	.	.	.	.	10 g.
4.	Rasaut	.	.	.	.	.	.	.	.	.	.	10 g.
5.	Sandal Safaid	.	.	.	.	.	.	.	.	.	.	10 g.

ACTION :**Mohallil-e-Waram, Rade.****THERAPEUTIC USE :****Waram-e-Unsayain.****Dose : Q. S.****For external use.****Method of Application :**

Zimad (powder form) is applied with Aab-e-Kishneew Sabz and Sirka Naishakar on the affected parts.

6.31. Zimad-e-Waram-e-Unsayain Muzmin

1.	Babuna	40 g.
2.	Ikleel-ul-Malik	40 g.
3.	Qaisoom	40 g.
4.	Gul-e-Khatmi	25 g.
5.	Gul-e-Banafsha	25 g.
6.	Gul-e-Surkh	15 g.

ACTION :

Mohallil-e-Waram.

THERAPEUTIC USE :

Waram-e-Unsayain.

DOSE : Q. S.

For external use.

NOTE: The word Muzmin has been suffixed to the title of this formula.

Method of Application :

Zimad (powder form) is applied with Loab-e-Katan.

SECTION VII

MURABBAJAT AND GULQAND

MURABBAJAT

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MURABBAJAT

Definition :

Murabbajat are those medicinal preparations where different fruits or any vegetable form (boiled, peeled or unpeeled) are preserved in specially made Sugar or Honey base (Qiwam). Murabba-e-Aamia (*Chebulic Myrobalan* Murabba), Murabba-e-Aam (Mango Murabba), Murabba-e-Gazar (Carrot Murabba), Murabba-e-Petha (White Gourd Melon Murabba), Murabba-e-Seb (Apple Murbba), etc., are common examples.

Gulgand are the medicinal preparations similar to those of Murabbajat. In this case only the petals of the flowers are preserved in Sugar or Honey base. Gulqand-e-Gulab is the commonest example of these preparations.

Method of Preparation :

For the detailed method of preparation of Murabbajat and Gulgand refer to the heading Murabbajat and Gulqand in the chapter "General Methods of Preparation".

General Precautions :

(1) For preparing Murabbajat and Gulqand, the Qiwan (base) should be of the required consistency and should be made according to the methods given under the head Qiwan in the chapter "General Methods of Preparation".

(2) Fruits of the finest quality and required grades should always be used.

(3) For preparing Gulqand, the use of flower petals should strictly be done according to the specification.

Characteristics :

(1) Murabbajat are always prepared with the fruits and vegetable origin frups and have their own taste, flavour, colour and consistency of the base.

(2) Gulqand are always prepared with petals of the flowers and have their own taste, flavour, colour and consistency of the base.

Preservation :

(1) Murabbajat and Gulqand are always preserved in dry and clean glass jars or porcelain containers and stored in hygienic conditions in clean and dry places.

(2) Murabbajat and Gulqand should be preserved only for one season.

7.1. Murabba-e-Aamla

1.	Aamla	1 kg.
2.	Qand Safaid	Q.S.

ACTION :

Qabiz, Muwallid-e-Dam, Muqawwi-e-Asab.

Therapeutic USE :

Zof-e-Dimagh, Zof-e-Kabid, Zof-e-Meda.

Dose :

20 to 30 g.

7.2. Mucabbat-e-Ananas

1.	Ananas	1 kg.
2.	Qand Safaid	Q.S.

ACTION :

Mufarreh, Musakkin.

Therapeutic USE :

Zof-e-Qalb, Khafqat.

Dose :

20 to 30 g.

7.3. Murabba-e-Behi

1.	Behi	1 kg.
2.	Qand Safaid	Q.S.

ACTION :

Mufarreh, Muqawwi-e-Qalb, Muqawwi-e-Dimagh.

Therapeutic USE :

Zof-e-Qalb, Zof-e-Dimagh, Khafqat, Zof-e-Meda.

Dose :

20 to 30 g.

7.4. Marabba-e-Belgiri

1.	Belgiri	1 kg.
2.	Qand Safaid	Q.S.

ACTION :

Qabiz.

Therapeutic USE :

Zaheer, Is-hal.

Dose :

20 to 30 g.

7.5. Murabba-e-Gazar

- | | |
|--------------------------|-------|
| 1. Gazar Taza | 1 kg. |
| 2. Qand Safaid | Q. S. |

ACTION :

Muwallid-e-Dam, Mufarreh, Musakkin.

THERAPEUTIC USE :

Zof-e-Basarat, Zof-e-Qalb, Zof-e-Dimagh, Su-ul-Qinya.

DOSE :

20 to 30 g.

7.6. Murabba-e-Halela

- | | |
|--------------------------|-------|
| 1. Halela Zard | 1 kg. |
| 2. Qand Safaid | Q. S. |

ACTION :

Mulaiyin, Muqawwi-e-Meda, Kasir-e-Riyah.

THERAPEUTIC USE :

Zof-e-Dimagh, Zof-e-Meda, Qabz-e-Muzmin, Zof-e-Basarat,
Nafkh-e-Shikam.

DOSE :

10 to 20 g.

7.7. Murabba-e-Seb

- | | |
|--------------------------|-------|
| 1. Seb Taza | 1 kg. |
| 2. Qand Safaid | Q. S. |

ACTION :

Mufarreh, Musakkin.

THERAPEUTIC USE :

Zof-e-Dimagh, Zof-e-Qalb, Surat-e-Qalb, Khafqan.

DOSE :

20 to 30 g.

7.8. Murabba-e-Waj

- | | |
|----------------------------------|-------|
| 1. Waj-e-Turki | 1 kg. |
| 2. Asal OR Qand Safaid | Q. S. |

ACTION :

Mufatteh Sudad, Muqawwi-e-Asab.

THERAPEUTIC USE :

Falij, Laqwa, Sara, Waj-ul-Meda, Qulanj, Zaheer.

DOSE :

5 to 10 g.

7.9. Murabba-e-Zanjabeel

- | | |
|-----------------------------|-------|
| 1. Zanjabeel Taza | 1 kg. |
| 2. Qand Safaid | Q. S. |

ACTION :

Kasir-e-Riyoh, Muqawwi-e-Kulya, Munaffis-e-Balgham.

THERAPEUTIC USE :

Nafkh-e-Shikam, Sual, Waj-ul-Meda, Zof-e-Kulya.

Dose :

5 to 10 g.

7.10. Galqand-e-Amaltas

- | | |
|----------------------------------|-------|
| 1. Gul-e-Khiyarshambar | 1 kg. |
| 2. Qand Safaid | 3 kg |

ACTION :

Mulaiyin.

THERAPEUTIC USE :

Qabz.

Dose :

20 to 30 g.

7.11. Gulqand-e-Gulab

- | | |
|---------------------------------------|-------|
| 1. Waraq-e-Gul-e-Surkh Taza | 1 kg. |
| 2. Qand Safaid | 3 kg. |

ACTION :

Mulaiyin, Muqawwi-e-Meda, Muqawwi-e-Dimagh, Muqawwi-e-Kabid, Mufarreh.

THERAPEUTIC USE :

Zof-e-Kabid, Zof-e-Meda, Zof-e-Dimagh, Qabz, Sil, Diq.

Dose :

10 to 30 g.

7.12. Gulqand-e-Gurhal

- | | |
|---|--------|
| 1. Gul-e-Gurhal | 2 kg. |
| 2. Aab-e-Lemu Kagzzi
OR
Aab-e-Anar Tursh. | 1 lit. |
| 3. Qand Safaid | 6 kg. |

ACTION :

Mufarreh, Musakkin, Muwallid-e-Dam, Daf-e-Safra.

THERAPEUTIC USE :

Khafqan, Zof-e-Badan, Fasad-ud-Dam.

Dose :

10 to 30 g.

7.13. Gulqand-e-Hina

- | | |
|----------------------------------|-------|
| 1. Gul-e-Hina Taza | 1 kg. |
| 2. Asal OR Qand Safaid | 3 kg. |

ACTION :

Musaffi-e-Dam.

THERAPEUTIC USE :

Fasad-ud-Dam.

DOSE :

10 to 20 g.

7.14. Gulqand-e-Khashkhaash

1. Gul-e-Khashkhaash Taza 1 kg.
2. Qand Safaid 3 kg.

ACTION :

Qabiz, Musakkin-e-Sual.

THERAPEUTIC USE :

Is-hal, Nazla, Sual.

DOSE :

10 to 15 g.

7.15. Gulqand-e-Neem

1. Gul-e-Neem 1 kg.
2. Qand Safaid 3 kg.

ACTION :

Musaffi-e-Dam, Mufatteh Sudad.

THERAPEUTIC USE :

Fasad-ud-Dam.

DOSE :

10 to 15 g.

7.16. Gulqand-e-Sewti

1. Gul-e-Sewti Taza 1 kg.
2. Qand Safaid 3 kg.
3. Araq-e-Bedmushk Q. S.

ACTION :

Mufarreh, Musakkin.

THERAPEUTIC USE :

Zof-e-Qalb, Khafqan.

DOSE :

10 to 20 g.

SECTION VIII

RAUGHANIYAT

RAUGHANIYAT

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RAUGHANIYAT

Definition :

Raughan (oil) is a medium which is used in different forms. It is used for making the medicine, as medicine itself, as one of the ingredients in a particular formula or as a medicated oil by mixing with other drugs of plant, animal or mineral origin. It is mostly used as a base (as in the case of ointment) and is generally obtained from plant sources. Oil can be extracted from different parts of the plant, viz., Maghziyat (Kernels of the fruits), Roots, Leaves, Flowers, Seeds and so on. Tila is an allied form of Raughaniyat and is included in this section.

On the basis of its use, method of extraction and preparation, it is broadly classified into two main categories :—

1. Oil extracted from plant sources for use—Extracted oils.
2. Oil made out of mixing with other medicinal drugs (plant, animal or mineral) for use—Medicated oils.

Method of Preparation :

Extraction of oil from plant sources is generally done by the methods given in the Unani texts. But because of the increasing demand and large scale preparation of Unani drugs, manufacturers are now extracting oil by adopting modern technologies.

Now-a-days oil is mostly extracted and obtained by Mechanical Processes viz., (i) Cold Expelling Process, (ii) Steam Distillation or Solvent Process. Oil from Kernels (Maghziyat), Tukhm-e-Sarashf (Mustard Seeds), Tukhm-e-Til (Sesame Seeds), etc., are mostly obtained by Cold Expelling Process, while oils from Cloves, Cinnamon and Anise fruits are obtained by Steam Distillation Process.

For details of extracting and preparing medicated oils refer to Kasheedgi-e-Raughaniyat and Adviyat-e-Raughaniyat in the chapter "General Methods of Preparation".

General Precautions :

(1) Extraction of the oils from plant sources, preparation of the medicated oils, crushing of the ingredient drugs and their mixing should strictly be done according to the methods given in the chapter "General Methods of Preparation".

(2) For the preparation of medicated oil from animal and mineral origin drugs, the methodology given under the chapter "General Methods of Preparation" should strictly be followed.

Characteristics :

(1) Extracted and medicated oils should always be of the required consistency, flavour, colour and tests as given in the Unani texts.

Preservation :

(1) Extracted or medicated oils can be preserved for one to two years.

(2) Raughaniyat (Extracted and Medicated oils) should be preserved in clean and dry glass jar containers under hygienic conditions in cool and dry place.

8.1. Raughar-e-Aamla

1. Aab-e-Aamla Taza ¹	.	.	.	.	.	.	1 lit.
2. Barg-e-Murad	.	.	.	.	.	.	125 g.
3. Post-e-Bekh-e-Sanobar ²	.	.	.	.	.	.	125 g.
4. Raughan-e-Kunjad	.	.	.	.	.	.	3.75 lit..

ACTION :

Muqawwi-e-Shar, Musawwid-e-Shar.

THERAPEUTIC USE :

Intesar-e-Shar.

DOSE : Q. S.

For external use.

8.2. Raughan-e-Aqrab

1. Rewand Chini	.	.	.	.	.	.	50 g.
2. Sad Kufi	.	.	.	.	.	.	50 g.
3. Juntiyana	.	.	.	.	.	.	50 g.
4. Post-e-Bekh-e-Kabar	.	.	.	.	.	.	50 g.
5. Raughan-e-Badam Talkh	.	.	.	.	.	.	650 g.
6. Aqrab	.	.	.	.	.	.	15 Nos.

ACTION :

Mufattit-e-Hasat, Mujaffif.

THERAPEUTIC USE :

Hasat-e-Masana, Hasat-e-Kulya, Bawaseer.³

DOSE :

3 to 5 drops.

Special Method of Preparation :

Ingredients 1-4 are ground to fine powder and mixed with ingredient No. 5, kept in a bottle and exposed to Sun for 8-10 days. Thereafter, ingredient No. 5 (Raughan-e-Badam Talkh) is decanted in a bottle and is again kept with 15 living Aqrab (Scorpions) in Sun for 8-10 days. Thereafter, the oil is again decanted and stored for use.

8.3. Raughan-e-Azaraqi

1. Afyun.	.	.	.	.	.	.	50 g.
2. Sheer-e-Gao .	.	.	.	.	.	.	1.5 lit.
3. Azaraqi	.	.	.	.	.	.	125 g.
4. Raughan-e-Kunjad	.	.	.	.	.	.	750 g.

1 Aab-e-Aamla Taza has been substituted for Aamla Taza.

2 Barg-e-Hina can be used in place of Post-e-Bekh-e-Sanobar.

3 Used externally for Bawaseer.

ACTION :

Mohallil-e-Waram, Musakkin-e-Alam.

THERAPEUTIC USE :

Waj-ul-Mafasil.

Dose : Q. S.

For external use.

8.4. Raughan-e-Babuna Sada

1. Gidi-e-Babuna	100 g.
2. Raughan-e-Kunjad	300 g.

ACTION :

Musakkin-e-Alam, Mohallil-e-Waram.

THERAPEUTIC USE :

Waj-ul-Qutn, Waj-ul-Mafasil, Waj-ul-Uzn, Zat-ur-Riya, Zat-ur-Sadar.

Dose : Q. S.

For external use.

Special Method of Preparation :

Both the ingredients are kept in a bottle and exposed to Sun for 40 days. Thereafter, the oil is decanted and preserved for use.

8.5. Raughan-e-Babuna Qawi

1. Suhibul-ut-Teeb	25 g.
2. Bisbesa	25 g.
3. Heel Khurd	25 g.
4. Hamama	25 g.
5. Tukhni-e-Katan	25 g.
6. Hileel-ul-Malik	25 g.
7. Babuna	100 g.
8. Aab	3 lit.
9. Raughan-e-Kunjad	250 g.

ACTION :

Musakkin-e-Alam, Mohallil-e-Waram.

THERAPEUTIC USE :

Waj-ul-Mafasil.

Dose : Q. S.

For external use.

NOTE : Qawi has been suffixed to the title of this formula.

8.6. Raughan-e-Badam Shireen

1. Machz-e-Badam Shireen : : : : : Q.S.

ACTION :

Murattib Mulaivin.

**MANAGEMENT OF
THERAPEUTIC USES**

Sahaf Yubs-e-Uld, Yubs-e-Dimagh, Qabz,

Sister,
Dove.

DOSE:

Note: For Sahar and Yubs-e-Jild it is used externally.

Special Method of Preparation :

Raughan-e-Badam Shireen is obtained by Cold Expelling Process from Machz-e-Badam Shireen.

8.7. Raughan-e-Bajza-e-Murgh

- 1 Zardi-e-Baiza-e-Murgh : : : : Q.S.

ACTION :

ACTION: Msharrik - Muqawwi-e-Asab.

**MONARCH, MARY
THERAPEUTIC USES**

THERAPEUTIC USE: Da-us-Salab, Zof-e-Asab-e-Qazeeb, Zof-e-Asab.

Da-63
None

Dose:

Now : For Ba-us-Salab and Zof-e-Asab-e-Qazeeb it is used externally.

General Method of Preparation :

To extract the oil from Zardi-e-Baiza-e-Murgh, it is heated in a copper tray kept in a slanting position and pressed with a spoon till the oil is completely extracted. The collected oil from the tray is called Raunjan-e-Baiza-e-Murgh.

8.8. Raughan-e-Baladur

12.	Qusṭ Talkh	25 g.
13.	Narkachur	25 g.
14.	Aab	1·5 lit.
15.	Sheer-e-Gao	1 lit.
16.	Raughan-e-Kunjad	1·25 lit..

ACTION :

Muqawwi-e-Asab, Musakkin.

THERAPEUTIC USE :

Falij, Laqwa, Istirkha.

DOSE : Q. S.

For external use.

8.9. Raughan-e-Banafsha

1.	Gul-e-Banafsha	20 g.
2.	Raughan-e-Kunjad	100 g.

ACTION :

Musakkin, Murattib.

THERAPEUTIC USE :

Suda, Sahar, Salabat-e-Mafasil.

DOSE : Q. S.

For external use.

8.10. Raughan-e-Bedanjeer

1.	Maghz-e-Tukhm-e-Bedanjeer	Q.S.
----	-------------------------------------	------

ACTION :

Mohallil-e-Waram, Mulaiyin.

THERAPEUTIC USE :

Waj-ul-Mafasil, Qabz, Qulanj.

DOSE :

25 to 50 ml.

NOTE: The drug is used externally in Waj-ul-Mafasil.

Special Method of Preparation :

Raughan-e-Bedanjeer is obtained by Cold Expelling Process from Maghz-e-Tukhm-e-Bedanjeer

8.11. Raughan-e-Chahar Barg

1.	Barg-e-Jauzmasil	25 g.
2.	Barg-e-Madar	25 g.
3.	Barg-e-Bedanjeer	25 g.
4.	Barg-e-Thuhar	25 g.
5.	Raughan-e-Kunjad	800 g..

ACTION :

Mohallil-e-Waram, Musakkin-e-Alam.

THERAPEUTIC USE :

Waj-ul-Mafasil, Waram-e-Mafasil.

DOSE : Q. S.

For external use.

8.12. Raughan-e-Darchini

1. Darchini	Q.S.
-----------------------	------

ACTION :

Moharrik-e-Asab, Mohallil-e-Waram, Moharrik-e-Bah.

THERAPEUTIC USE :

Aqrab Gazeedgi, Waj-ul-Mafasil, Suda, Zof-e-Bah, Zof-e-Asab.

DOSE :

2 to 5 drops.

NOTE: For Aqrab Gazeedgi, Waj-ul-Fafasil and Suda it is used externally.

Method of Application :

1. A drop may be applied on the site of Scorpion sting.
2. Massage of this oil alone or with suitable vehicle relieves Waj-ul-Mafasil, Suda, etc.

Special Method of Preparation :

Raughan-e-Darchini is obtained by Steam Distillation Process from Darchini.

8.13. Raughan-e-Gul

1. Gul-e-Surkh Taza	1 kg.
2. Raughan-e-Kunjad Muqashshar	5 kg.

ACTION :

Mohallil-e-Waram, Mubarrid, Mulaiyin.

THERAPEUTIC USE :

Waram-e-Mafasil Haad, Suda-e-Muzmin, Qabz.

DOSE :

10 to 20 ml.

NOTE : For Waram-e-Mafasil Haad and Suda-e-Muzmin it is used externally.

Special Method of Preparation :

Both the ingredients are mixed together and exposed to Sun for 40 days.

8.14. Raughan-e-Haft Barg

1. Aab-e-Barg-e-Aak	.	.	.	.	.	.	1 kg.
2. Aab-e-Barg-e-Bakayin	.	.	.	.	.	.	1 kg.
3. Aab-e-Barg-e-Bedanjeer	.	.	.	.	.	.	1 kg.
4. Aab-e-Barg-e-Dhatura	.	.	.	.	.	.	1 kg.
5. Aab-e-Barg-e-Sambhalu	.	.	.	.	.	.	1 kg.
6. Aab-e-Barg-e-Sahjana	.	.	.	.	.	.	1 kg.
7. Aab-e-Barg-e-Thuhar	.	.	.	.	.	.	1 kg.
8. Raughan-e-Kunjad	.	.	.	.	.	.	6 kg.

ACTION :

Muqawwi-e-Asab, Musakkin-e-Alam.

THERAPEUTIC USE :

Laqwa, Falij, Waj-ul-Mafasil.

DOSE: Q.S.

For external use.

Method of Application :

Raughan-e-Haft Barg is applied luke warm and massaged on the affected parts.

8.15. Raughan-e-Heel Khurd

1. Dana Heel Khurd	Q.S.
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ACTION :

Muqawwi-e-Meda, Moharrik, Kasir-e-Riyah, Mutaiyib-e-Dahan.

THERAPEUTIC USE :

Waj-ul-Asnan, Nafkh-e-Shikam, Zof-e-Hazm, Ghasiyan, Qai, Bakhr-ul-Fam.

DOSE :

3 to 5 drops.

NOTE : For Waj-ul-Asnan it is used externally.

Special Method of Preparation :

Raughan-e-Heel Khurd is obtained by Steam Distillation from Dana Heel Khurd.

8.16. Raughan-e-Ispand

1. Ispand Sokhtani	.	.	.	.	.	.	300 g.
2. Zanjabeel	.	.	.	.	.	.	75 g.
3. Aab	.	.	.	.	.	.	500 ml.
4. Raughan-e-Kunjad	.	.	.	.	.	.	1 kg.
5. Jauzbuwa	.	.	.	.	.	.	10 Nos.

ACTION :

Muqawwi-e-Asab.

Therapeutic Use:

Rasha, Tashannui,

Dose : Q.S.

Dose : Q. S.
For external use

8.17. Raughan-e-Jauzhuwa

1. Jauzbūwa Q.S.

ACTION:

Musakkin-

THERAPEUTIC USE :

Wa-i-ul-Mafasil.

Waj di Makassar
Dose : 0.5

Dose : Q. S.

Special Method of Preparation :

Raughan-e-Jauzbuwa is obtained by Steam Distillation Process from Jauzbuwa

8-18. Ranghan-e-Jauz Hindi

- | | |
|------------------------------|-------|
| 1. Jauz Hindi | 10 g. |
| 2. Naushadar | 10 g. |
| 3. Shaqaq-un-Noman | 10 g. |
| 4. Nuhas Mohraq | 10 g. |

ACTION :

Musakkin-e-Alam.

Therapeutic Use:

Wai-ul-Mafasil.

Dose : Ω , S.

For external use.

8-19. Ranghan-e-Jauzmasil

- | | | | | | | |
|---------------------------|---|---|---|---|---|--------|
| 1. Raughan-e-Kunjad | . | . | . | . | . | 650 g. |
| 2. Aab-e-Barg-e-Jauzmasil | . | . | . | . | . | 5 lit. |
| 3. Beesh | . | . | . | . | . | 20 g. |
| 4. Jauzbawa | . | . | . | . | . | 40 g. |
| 5. Zainabsel Khushk | . | . | . | . | . | 40 g. |

ACTION:

Muqawwi-e-Asab.

THERAPEUTIC USE :

Laqwa Falii

Laqwa, Funi.
Dose : 0.5

DOSE : Q. S.
For external use.

8.20 Raughan-e-Kaddu Shireen

- | | | | | | | |
|-----------------------------|---|---|---|---|---|--------|
| 1. Aab-e-Kaddu-e-Daraz Taza | . | . | . | . | . | 4 lit. |
| 2. Raughan-e-Kunjad | . | . | . | . | . | 1 kg. |

ACTION :

Murattib, Munawwim.

THERAPEUTIC USE :

Sahar, Sarsam, Malikhuliya.

Dose : Q. S.

For external use.

8.21. Raughan-e-Kahu

- | | |
|--|---------|
| 1. Sheera-e-Tukhm-e-Kahu | 100 ml. |
| 2. Raughan-e-Kunjad OR Raughan-e-Badam | 50 ml. |

ACTION :

Musakkin, Murattib, Munawwim.

THERAPEUTIC USE :

Sahar, Sara, Malikhuliya.

Dose : Q. S.

For external use.

8.22. Raughan-e-Khashkhaash

- | | |
|----------------------------------|------|
| 1. Tukhm-e-Khashkhaash | Q.S. |
|----------------------------------|------|

ACTION :

Musakkin, Mubarrid.

THERAPEUTIC USE :

Sahar.

Dose : Q. S.

For external use.

Special Method of Preparation :

Raughan-e-Khashkhaash is obtained by Cold Expelling Process from Tukhm-e-Khashkhaash.

8.23. Raughan-e-Luboob-e-Saba

- | | |
|------------------------------------|-------|
| 1. Maghz-e-Akhrot | 1 kg. |
| 2. Maghz-e-Badam | 1 kg. |
| 3. Maghz-e-Chilghoza | 1 kg. |
| 4. Maghz-e-Funduq | 1 kg. |
| 5. Maghz-e-Tukhm-e-Kaddu | 1 kg. |
| 6. Maghz-e-Pista | 1 kg. |
| 7. Kunj. d Muqashshar | 1 kg. |

ACTION :

Murattib.

THERAPEUTIC USE :

Sahar.

Dose : Q. S.

For external use.

8.24. Raughan-e-Luboob-e-Saba Barid

1.	Maghz-e-Badam	1 kg.
2.	Maghz-e-Tukhm-e-Badrang	1 kg.
3.	Maghz-e-Tukhm-e-Kaddu	1 kg.
4.	Tukhm-e-Kahu	1 kg.
5.	Maghz-e-Tukhm-e-Khiyarain	1 kg.
6.	Khashkhaash Safaid	1 kg.
7.	Kunjad Muqashshar	1 kg.

ACTION :

Mubarrid, Murattib.

THERAPEUTIC USE :

Sahar, Suda.

DOSE : Q. S.

For external use.

8.25. Raughan-e-Maghz-e-Tukhm-e-Kaddu

1.	Maghz-e-Tukhm-e-Kaddu	Q.S.
----	---------------------------------	------

ACTION :

Murattib, Munawwim.

THERAPEUTIC USE :

Sahar, Sarsam Haad.

DOSE : Q. S.

For external use.

Special Method of Preparation :

The Raughan is obtained from the seeds of Kaddu by Cold Expelling Process.

8.26. Raughan-e-Malkangani

1.	Malkangani	Q.S.
----	----------------------	------

ACTION :

Muqawwi-e-Asab.

THERAPEUTIC USE :

Falij, Laqwa, Waj-ul-Mafasil, Waj-ul-Qutn, Niqras, Khadar, Zof-e-Asab.

DOSE : Q. S.

For external use.

Special Method of Preparation :

Raughan-e-Malkangani is obtained by Cold Expelling Process from Malkangani.

8.27. Raughan-e-Mom

1. Mom Zard	1 kg.
2. Namak-e-Shor	3 kg.

ACTION :

Moharrik, Musakkin-e-Alam.

THERAPEUTIC USE :

Falij, Laqwa, Waj-ul-Asab.

DOSE : Q. S.

For external use.

Method of Application :

The drug is applied luke warm on the affected parts and bandaged if necessary.

Special Method of Preparation :

Raughan-e-Mom is obtained by Distillation Process.

8.28. Raughan-e-Qaranful

1. Qaranful	Q.S.
-----------------------------	------

ACTION :

Muqawwi-e-Meda, Moharrik, Musakkin-e-Alam, Kasir-e-Riyah.

THERAPEUTIC USE :

Waj-ul-Asnan, Zof-e-Bah, Zof-e-Meda, Nafkh-e-Shikam, Qulanj.

DOSE:

1 to 3 drops.

NOTE: For Waj-ul-Asnan and Zof-e-Bah, the drug is used externally.

Special Method of Preparation :

Raughan-e-Qaranful is obtained by Steam Distillation Process from Qaranful.

8.29. Raughan-e-Qust

1. Qust	120 g.
2. FilfilSiyah	120 g.
3. Aaqarqarha	120 g.
4. Farfiyun OR Sheer-e-Danda Thuhar	120 g.
5. Jund Bedastar	20 g.
6. Raughan-e-Nargis OR Raughan-e-Kunjad	250 g..

ACTION :

Muqawwi-e-Asab.

THERAPEUTIC USE :

Falij.

DOSE : Q. S.

For external use.

Method of Application :

The drug is massaged on the affected parts.

8.30. Raughan-e-Sanan

1. Asl-us-Soos	400 g.
2. Ratanjot	400 g.
3. Post-e-Mughilan	400 g.
4. Zard Chob	400 g.
5. Deodar	400 g.
6. Raughan-e-Katan OR Raughan-e-Pambadana	600 g.

ACTION :

Mudammil, Mohallil-e-Waram.

THERAPEUTIC USE :

Qurooh, Zarba-o-Saqta.

DOSE : Q. S.

For external use.

8.31. Raughan-e-Sandal

1. Sandal	Q.S.
---------------------	------

ACTION :

Daf-e-Taffun, Mubarrid.

THERAPEUTIC USE :

Suzak, Hirqat-ul-Baul, Sual-e-Muzmin.

DOSE :

5 to 10 drops.

Special Method of Preparation :

Raughan-e-Sandal is obtained by Steam Distillation Process of Sandal.

8.32. Raughan-e-Seer

1. Aaqarqarha	30 g.
2. Farfiyun	30 g.
3. Filfil Siyah	10 g.
4. Barg-e-Sudab	10 g.
5. Seer Taza	40 g.
6. Raughan-e-Zaitoon	90 ml.

ACTION :

Moharrrik-e-Asab, Mohallil-e-Waram.

THERAPEUTIC USE :

Waram-e-Mafasil, Falij, Waj-ul-Mafasil.

DOSE : Q. S.

For external use.

Method of Application :

The drug is applied luke warm on the affected parts.

Special Method of Preparation :

All the ingredients are put in Raughan-e-Zaitoon and boiled. It is then allowed to cool and decanted.

8.33. Raughan-e-Sudab

1.	Aab-e-Sudab Taza	150 ml.
2.	Raughan-e-Kunjad	100 g.
3.	Khardal	10 g.
4.	Habb-ul-Rashad	10 g.
5.	Aaqarqarha	10 g.

ACTION :

Musakkin-e-Alam.

THERAPEUTIC USE :

Waj-ul-Uzn, Waj-ul-Warik, Waj-ul-Katif, Waj-ul-Qutn, Waj-ul-Mafasil, Waj-ul-Azlat.

DOSE : Q. S.

For external use.

8.34. Raughan-e-Suranjan

1.	Suranjan	50 g.
2.	Aab-e-Karafs	50 g.
3.	Chiraita	25 g.
4.	Raughan-e-Zaitoon	150 g.

ACTION :

Mohallaj-e-Waram, Musakkin-e-Alam.

THERAPEUTIC USE :

Waj-ul-Mafasil, Iqr-un-Nisa, Niqras, Waram-e-Mafasil.

DOSE: Q.S.

For external use.

Special Method of Preparation :

Suranjan and Chiraita are bruised and soaked in water for 24 hours and then decoction is prepared. This decoction is added with Aab-e-Karafs and Raughan-e-Zaitoon and boiled till all the water evaporates.

8.35. Raughan-e-Surkh

1.	Majeeth	200 g.
2.	Saleekha	80 g.
3.	Kaifal	80 g.
4.	Charela	80 g.
5.	Sad Kufi	80 g.
6.	Waj-e-Turki	80 g.
7.	Qaranful	80 g.
8.	Narkachoor	80 g.
9.	Raughan-e-Kunjad	150 g.
10.	Raughan-e-Sarashf	150 g.
11.	Aab-e-Aahak	Q.S.

ACTION :

Mohallil-e-Waram.

THERAPEUTIC USE :

Waj-ul-Mafasil, Iqr-un-Nisa, Niqras.

DOSE : Q. S.

For external use.

Special Method of Preparation :

Decoction of the ingredients 1-8 is prepared in Aab-e-Aahak. Then this decoction is boiled with Raughan-e-Kunjad and Raughan-e-Sarashf till the water evaporates.

8.36. Raughan-e-Turb

1. Aab-e-Turb	400 ml.
2. Raughan-e-Kunjad OR Raughan-e-Gul	100 g.

ACTION :

Musakkin-e-Alam.

THERAPEUTIC USE :

Waj-ul-Uzn.

DOSE : Q. S.

For external use.

Special Method of Preparation :

Ingredients 1 and 2 above are mixed and boiled till the water evaporates completely. It is decanted when cool.

8.37. Raughan-e-Zaitoon

1. Tukhm-e-Zaitoon	Q.S.
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ACTION :

Mulaiyin, Muqawwi-e-Aam.

THERAPEUTIC USE :

Falij, Waj-ul-Mafasil, Iqr-un-Nisa, Qurooh, Qabz, Qurooh-e-Meqad.

DOSE :

6 to 10 g.

NOTE : For Falij, Waj-ul-Mafasil, Iqr-un-Nisa and Qurooh, it is used externally.

Special Method of Preparation :

Raughan-e-Zaitoon is obtained by Cold Expelling Process from the ripe seeds of Zaitoon.

8.38. Raughan-e-Zift

1. Zift Roomi	50 g.
2. Mastagi	50 g.
3. Raughan-e-Kunjad	250 g.

ACTION:

Muqawwi-e-Asab.

THERAPEUTIC USE :

Zof-e-Asab.

Dose : Q. S.

For external use

8.39. Tila-e-Jund

1. Filfil Siyah	5 g.
2. Jund Bedastar	5 g.
3. Hilteteet	5 g.
4. Maghz-e-Pambadana	7 g.
5. Raughan-e-Chameli	Q.S.

ACTION:

Muqawwi-e-Asab.

THERAPEUTIC USE :

Zof-e-Asab, Istirkha-e-Qazeeb.

Dose : Q. S.

For local application

NOTE : 1. The title Tila-e-Mushkwala is changed to Tila-e-Jund.

2. Mushk has been deleted from the formula.

8.40. Tila-e-Majloq

1. Kharateen Musaffa	12 g.
2. Beesh Mudabbar	12 g.
3. Aamba Haldi	12 g.
4. Shingraf	3 g.
5. Samm-ul-Far	2 g.
6. Maska	24 g.
7. Sheer-e-Thuhar Seh-dhara	Q.S.
8. Aab-e-Piyaz	Q.S.
9. Sheer-e-Madar	Q.S.

ACTION :

Moharrrik-e-Asab.

THERAPEUTIC USE :

Naqayas-e-Jalaq.

Dose : Q.S.

For local application.

Special Method of Preparation :

A strip of cloth about 50 cm. long and 10 cm. wide is soaked and dried by turn in ingredients 7, 8 & 9 respectively. Fine powder of ingredients 1 to 5 is mixed with ingredient 6 to form a paste which is uniformly spread over the strip of cloth. This cloth is hung on an iron hook and burnt. The oil oozing out of it, is collected in a vessel placed below.

8.41. Tila-e-Mubahhi

1.	Post-e-Bekh-e-Madár	.	.	.	.	.	.	50 g.
2.	Burada-e-Azaraqî	.	.	.	.	.	.	25 g.
3.	Post-e-Bekh-e-Kaner Safaid	.	.	.	.	.	.	100 g.
4.	Aab-e-Zahra-e-Gao	.	.	.	.	.	.	Q.S.
5.	Araq-e-Chob-e-Keora	.	.	.	.	.	.	Q.S.

ACTION:

Muqawwi-e-Asab.

THERAPEUTIC USE :

Surat-e-Inzal, Zof-e-Bah, Istirkha-e-Qazeeb.

DOSE : Q. S.

For local application

8.42. Tila-e-Mulazziz

1.	Aaqarqarha	.	.	.	.	.	.	10 g.
2.	Tankar	.	.	.	.	.	.	10 g.
3.	Kafoor	.	.	.	.	.	.	10 g.
4.	Asal	.	.	.	.	.	.	10 g.

ACTION:

Moharrak-e-Asab.

THERAPEUTIC USE :

Kami-e-Lazzat.

DOSE : Q. S.

For local application

Method of Application :

Tila is applied on the penis (excluding glans penis) and cleaned with a piece of cloth after sometime before coitus.

8.43. Tila-e-Munsik

1.	Masti-e-Ghok	.	.	.	.	.	.	10 g.
2.	Azaraqî	.	.	.	.	.	.	10 g.
3.	Samundar Sokh	.	.	.	.	.	.	10 g.
4.	Filfil Daraz	.	.	.	.	.	.	10 g.
5.	Bekh-e-Kaner Safaid	.	.	.	.	.	.	10 g.
6.	Kaf-e-Darya	.	.	.	.	.	.	10 g.
7.	Aab-e-Koknar	.	.	.	.	.	.	Q.S.

ACTION:

Mumsik.

THERAPEUTIC USE :

Surat-e-Inzal.

DOSE : Q. S.

For local application

Method of Application :

The finely powdered ingredients are mixed in Aab-e-Koknar and applied locally.

8.44. Tila-e-Musakkin

1. Maghz-e-Tukhm-e-Bakayin	.	.	.	.	.	10 g.
2. Maghz-e-Tukhm-e-Neem	.	.	.	.	.	10 g.
3. Rasaut	.	.	.	.	.	10 g.

ACTION:

Mukhaddir, Musakkin.

THERAPEUTIC USE :

Nawaseer.

DOSE : Q. S.

For local application

Method of Application :

The fine powder of all the ingredients is mixed with water and applied locally.

8.45. Tila-e-Surkh

1. Shingraf	.	.	.	.	.	.	20 g.
2. Habb-us-Salateen	.	.	.	.	.	.	20 g.
3. Mom Safaid	.	.	.	.	.	.	40 g.
4. Maska	.	.	.	.	.	.	120 g.
5. Samm-ul-Far	.	.	.	.	.	.	3 g.

ACTION:

Moharrik-e-Asab.

THERAPEUTIC USE :

Zof-e-Asab-e-Qazeeb, Naqayas-e-Jalaq.

DOSE : Q. S.

For local application.

Special Method of Preparation :

Ingredients 1, 2 & 5 are ground to fine powder. Mom is dissolved in Maska on low fire and ground in a Kharal together with the powder of the other ingredients.

SECTION IX

SAIYYALAT

SAIYYALAT

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SAIYYALAT

Definition :

1. Saiyyalat are those medicinal preparations where the drugs of plant, animal and mineral origin are used in liquid forms which are broadly classified as (i) Araq (Distillate) (ii) Qutur (Eye Drops) and (iii) Sharbat (Syrup).

Various processes are adopted depending on the type and nature of the liquid preparations.

2. (i) *Araqiyat* are those liquid preparations which are made by using the drugs of plant, animal and mineral origin by the process of distillation involving the steps of evaporation and condensation.

(ii) *Qutur* are those liquid preparations which are used as Eye Drops. These Eye Drops are made either by dissolving the prescribed drugs in any of the specified Araq (Distillate) or merely by extracting the juice of any prescribed drug given in the respective formulae.

(iii) *Sharbat* are those medicinal preparations which are made either by preparing the decoction from the plant, animal and mineral origin drugs or by taking juice of the fruits from different plants and mixed with Sugar and boiled to the required consistency.

Method of Preparation :

For details of making all the above three types of Saiyyalat refer the headings (i) Preparation of Araq, (ii) Preparation of Qutur and (iii) Preparation of Sharbat under the chapter "General Methods of Preparation."

General Precautions :

Precautions given under the heading Preparation of Araq, Qutur and Sharbat in the chapter "General Methods of Preparation" should be followed.

Characteristics :

(i) Araqiyat are mostly crystal clear in transparency.

(ii) Qutur are thin in consistency if made by dissolving in distillates and thick in consistency when extracted directly from the drugs.

(iii) Sharbat are sweet in taste and thicker than Araq and Qutur in their consistency. They are always made in Sugar base after mixing the juices of the fruits or the decoctions made of the ingredient drugs.

Preservation :

- (i) All the three types of Saiyyalat are preserved in clean, dry glass bottles or any other specified container under hygienic conditions in a cool and dry place.
- (ii) These Saiyyalat can be preserved and used for one year.

9.1. Araq-e-Afsanteen

1. Afsanteen	250 g.
2. Aab	4 lit.

ACTION:

Mohallil-e-Waram, Mufatteh Sudad.

THERAPEUTIC USE :

Waram-e-Kabid, Tasaddud-e-Kabid.

DOSE :

50 to 100 ml.

9.2. Araq Ajeeb

1. Kafoor	20 g.
2. Jauhar-e-Pudina	20 g.
3. Jauhar-e-Ajwayin	10 g.

ACTION:

Kasir-e-Riyah, Musakkin-e-Alam.

THERAPEUTIC USE :

Nafkh-e-Shikam, Ghasiyan, Qai, Su-e-Hazm,^{*} Waj-ul-Meda, Is-hal, Waj-ul-Fawad, Haiza, Qulanj, Nazla, Zukam, Laza-e-Hashrat, Shaqiqa, Suda.

DOSE :

2 to 5 drops.

NOTE : for Laza-e-Hashrat, Shaqiqa and Suda the drug is used externally.

Special Method of Preparation :

All the three ingredients are kept in a glass-stoppered bottle till they liquify.

9.3 Araq-e-Ajwayin

1. Ajwayin	1 kg.
2. Aab	12 lit.

ACTION:

Hazim, Kasir-e-Riyah

THERAPEUTIC USE :

Zof-e-Hazm, Nafkh-e-Shikam, Su-ul-Qinya.

DOSE :

50 to 100 ml.

9.4. Araque-Ambar

1.	Mushk	.	.	.	.	.	.	.	4.5 g.
2.	Ambar	.	.	.	.	.	.	.	9 g.
3.	Mastiagi	.	.	.	.	.	.	.	9 g.
4.	Barg-e-Raihan	.	.	.	.	.	.	.	22 g.
5.	Sad Kufi	.	.	.	.	.	.	.	22 g.
6.	Qirfa	.	.	.	.	.	.	.	22 g.
7.	Kishneez Khushk	.	.	.	.	.	.	.	22 g.
8.	Gul-e-Gaozaban	.	.	.	.	.	.	.	22 g.
9.	Badiyan Khurd ¹	.	.	.	.	.	.	.	22 g.
10.	Darunaj Aqrabi	.	.	.	.	.	.	.	22 g.
11.	Post-e-Berun-e-Pista	.	.	.	.	.	.	.	22 g.
12.	Zarambad	.	.	.	.	.	.	.	24 g.
13.	Ood Hindi	.	.	.	.	.	.	.	24 g.
14.	Kabab-e-Khandan	.	.	.	.	.	.	.	24 g.
15.	Ushna	.	.	.	.	.	.	.	24 g.
16.	Sumbul-ut-Teeb	.	.	.	.	.	.	.	24 g.
17.	Behman Safaid	.	.	.	.	.	.	.	24 g.
18.	Behman Surkh	.	.	.	.	.	.	.	24 g.
19.	Shaqqaq-ul-Misri	.	.	.	.	.	.	.	24 g.
20.	Sazaj Hindi	.	.	.	.	.	.	.	24 g.
21.	Darchini	.	.	.	.	.	.	.	24 g.
22.	Zafran	.	.	.	.	.	.	.	24 g.
23.	Qaransul	.	.	.	.	.	.	.	24 g.
24.	Gul-e-Sewi ²	.	.	.	.	.	.	.	24 g.
25.	Gul-e-Surkh	.	.	.	.	.	.	.	24 g.
26.	Tabasheer	.	.	.	.	.	.	.	24 g.
27.	Heel Khurd	.	.	.	.	.	.	.	24 g..
28.	Heel Kalan	.	.	.	.	.	.	.	24 g.
29.	Post-e-Utraj	.	.	.	.	.	.	.	24 g.
30.	Abresham	.	.	.	.	.	.	.	24 g.
31.	Sandal Safaid	.	.	.	.	.	.	.	480 ml.
32.	Aab-e-Seb Taza	.	.	.	.	.	.	.	960 ml.
33.	Aab-e-Anar Shireen	.	.	.	.	.	.	.	2.4 lit.
34.	Araq-e-Bed Mushk	.	.	.	.	.	.	.	2.4 lit.
35.	Araq-e-Gaozaban	.	.	.	.	.	.	.	2.4 lit.
36.	Araq-e-Badrangboya	.	.	.	.	.	.	.	4.8 lit.
37.	Araq-e-Gulab	.	.	.	.	.	.	.

ACTION:

Muqawwi-e-Umumi.

THERAPEUTIC USE :

Zof-e-Aza-e-Raeesa, Zof-e-Umumi, Ghashi, Naqahat, Karb.

DOSE :

30 to 60 ml.

NOTE 1 & 2: Anisoon and Buzidan have been substituted by Badiyan Khurd and Gul-e-Sewti respectively in this formula.

9.5. Araq-e-Aswad Barid

1. Qand Siyah	32·5 kg.
2. Post-e-Mughilan	4 kg.
3. Aab	Q. S.
4. Sandal Safaid	50 g.
5. Kishneez Khushk	50 g.
6. Gul-e-Nilosar	100 g.
7. Post-e-Balela	250 g.
8. Aamla	250 g.
9. Gul-e-Gaozaban	275 g.
10. Tukhm-e-Kahu	275 g.
11. Maghz-e-Tukhm-e-Kadou	500 g.
12. Tukhm-e-Kasni	550 g.
13. Tukhm-e-Khurfa	550 g.
14. Maghz-e-Tukhm-e-Khiyarain	550 g.
15. Post-e-Halela Kabli	700 g.
16. Qinnab	700 g.
17. Bed Sada	700 g.
18. Gul-e-Bahar	700 g.
19. Gul-e-Surkh	5·5 kg.
20. Ambar	5 g.

ACTION:

Mufarreh, Musakkin.

THERAPEUTIC USE :

Malikhuliya, Miraq, Khafqan.

DOSE :

25 to 50 ml.

Special Method of Preparation :

To extract the Araq a large earthen or wooden vessel is filled with 2/3 of water alongwith the ingredients No. 1 and 2 and the vessel is sealed. The whole vessel is now placed in a large pit in the ground and covered all round with cowdung cakes till the fermentation is completed. The Araq is then extracted as usual.

9.6. Araq-e-Badiyan

1. Badiyan	1 part
2. Aab	20 parts

ACTION:

Hazim, Mudirr-e-Baul.

THERAPEUTIC USE :

Su-e-Hazm, Qillat-ul-Baul, Nafkh-e-Shikam.

Dose :

60 to 120 ml.

9.7. Araq-e-Bed Mushk

1. Gul-e-Bed Mushk	1 part
2. Aab	20 parts

ACTION:

Muqawwi-e-Qalb.

THERAPEUTIC USE :

Khafqan.

Dose :

60 to 120 ml.

9.8. Araq-e-Bed Sada

1. Barg-e-Bed Sada	250 g.
2. Aab	6 lit.

ACTION:

Musakkin, Muqawwi-e-Qalb, Murattib.

THERAPEUTIC USE :

Khafqan, Zof-e-Qalb, Diq.

Dose :

50 to 100 ml.

9.9. Araq-e-Chobchini

1. Chobchini	5 kg.
2. Darchini	4 kg.
3. Heel Khurd	500 g.
4. Kababchini	500 g.
5. Qaranful	500 g.
6. Jauzbuwa	500 g.
7. Bisbasa	500 g.
8. Sad Kufi	500 g.
9. Ood Gharqi	500 g.
10. Behman Surkh	500 g.

11.	Behman Safaid	.	.	.	.	.	.	500 g.
12.	Zarambad	.	.	.	.	.	.	500 g.
13.	Badrangjboya	.	.	.	.	.	.	500 g.
14.	Khulanjan	.	.	.	.	.	.	500 g.
15.	Sumbul-ut-Teeb	.	.	.	.	.	.	500 g.
16.	Ushna	.	.	.	.	.	.	500 g.
17.	Barg-e-Gaozaban	.	.	.	.	.	.	500 g.
18.	Sandal Safaid	.	.	.	.	.	.	500 g.
19.	Darunaj Aqrabi	.	.	.	.	.	.	500 g.
20.	Khusyat-us-Salab	.	.	.	.	.	.	500 g.
21.	Mastagi	.	.	.	.	.	.	500 g.
22.	Irsa	.	.	.	.	.	.	500 g.
23.	Qand Safaid	.	.	.	.	.	.	10 kg.
24.	Maweez Munaqqa	.	.	.	.	.	.	5 kg.
25.	Asal	.	.	.	.	.	.	5 kg.
26.	Qand Siyah	.	.	.	.	.	.	30 kg.
27.	Post-e-Mughilan	.	.	.	.	.	.	10 kg.
28.	Araq-e-Gulab	.	.	.	.	.	.	5 lit.
29.	Zafran	.	.	.	.	.	.	125 g.
30.	Aab	.	.	.	.	.	.	Q .S.

ACTION:

Muqawwi-e-Umumi, Mufarreh.

THERAPEUTIC USE :

Zof-e-Umumi, Malikhuliya, Miraq.

DOSE :

50 to 100 ml.

NOTE: Ingredients Ambar Ash-hab and Mushk given in the text have been deleted.

9.10. Araq-e-Gaozaban

1.	Barg-e-Gaozaban	.	.	.	.	.	.	1 part
2.	Aab	.	.	.	.	.	.	24 parts

ACTION:

Muqawwi-e-Aam.

THERAPEUTIC USE :

Zof-e-Aza-e-Raeesa, Khafqan, Karb, Atash-e-Mufrit, Nazia, Zukam.

DOSE :

60 to 120 ml.

9.11. Araq-e-Gulab

1.	Gul-e-Surkh Taza	.	.	.	.	.	.	1 part
2.	Aab	.	.	.	.	.	.	20 parts

ACTION :

Muqawwi-e-Qalb, Mohallil-e-Waram, Mubarrid.

THERAPEUTIC USE :

Zof-e-Aza-e-Raeesa, Khafqan, Ghashi, Ramad.

DOSE :

60 to 120 ml.

NOTE: For Ramad it is used externally.

9.12 Araq-e-Heel Khurd

1. Heel Khurd	125 g.
2. Aab	5 lit.

ACTION :

Muqawwi-e-Qalb, Mufarreh, Qabiz, Kasir-e-Riyah, Daf-e-Taffun.

THERAPEUTIC USE :

Zof-e-Qalb, is-hal, Haiza, Nafkh-e-Shikam.

DOSE :

30 to 50 ml.

NOTE: The word Khurd has been suffixed to the title.

9.13 Araq-e-Juzam

1. Gul-e-Surkh	2 kg.
2. Barg-e-Gaozaban	1 kg.
3. Shaltara	1 kg.
4. Sandal Safaid	1 kg.
5. Sandal Surkh	1 kg.
6. Barg-e-Neem	1 kg.
7. Maghz-e-Tukhm-e-Neem	1 kg.
8. Gul-e-Nilofar	1 kg.
9. Barg-e-Kasni	1 kg.
10. Gul-e-Sewai	1 kg.
11. Barg-e-Kahu Sabz	1 kg.
12. Khas	250 g.
13. Gul-e-Neem	250 g.
14. Barg-e-Hina	250 g.
15. Badiyan	250 g.
16. Khar-e-Khasak	250 g.
17. Sarphuka	500 g.
18. Post-e-Bekh-e-Neem	500 g.
19. Badranjboya	500 g.
20. Tukhm-e-Kasni	500 g.
21. Gul-e-Gurhal	500 g.
22. Unnab	500 g.
23. Jawansa	500 g.
24. Post-e-Kachnal	500 g.
25. Gul-e-Qurtum	500 g.
26. Post-e-Bekh-e-Kecra	500 g.

27.	Post-e-harberi	.	.	.	.	.	.	500 g.
28.	Dana Heel Khurd	.	.	.	.	.	.	500 g.
29.	Gul-e-Gaozaban	.	.	.	.	.	.	250 g.
30.	Aamla	.	.	.	.	.	.	250 g.
31.	Bahar Naranj	.	.	.	.	.	.	250 g.
32.	Chiraita	.	.	.	.	.	.	250 g.
33.	Chobchini	.	.	.	.	.	.	250 g.
34.	Burada-e-Shesham	.	.	.	.	.	.	250 g.
35.	Kishneez Khushk	.	.	.	.	.	.	250 g.
36.	Post-e-Sangtara	.	.	.	.	.	.	250 g.
37.	Post-e-Halela Zard	.	.	.	.	.	.	125 g.
38.	Halela Siyah	.	.	.	.	.	.	125 g.
39.	Ushba	.	.	.	.	.	.	125 g.
40.	Tukhm-e-Khiyarain	.	.	.	.	.	.	125 g.
41.	Aftimoon	.	.	.	.	.	.	125 g.
42.	Bisfayej	.	.	.	.	.	.	60 g.
43.	Sumbul-ut-Teeb	.	.	.	.	.	.	60 g.
44.	Tukhm-e-Khurfa	.	.	.	.	.	.	60 g.
45.	Dana Heel Kalan	.	.	.	.	.	.	60 g.
46.	Sad Kufi	.	.	.	.	.	.	50 g.
47.	Jadwar	.	.	.	.	.	.	35 g.
48.	Sazaj Hindi	.	.	.	.	.	.	35 g.
49.	Barge-Tambol	.	.	.	.	.	.	200 leaves
50.	Zafran	.	.	.	.	.	.	6 g.
51.	Mushik	.	.	.	.	.	.	1 g.
52.	Aab	.	.	.	.	.	.	Q.S.

ACTION :

Musaffi-e-Dam.

THERAPEUTIC USE :

Juzam, Bars, Jarab, Qurooh.

DOSE :

50 to 100 ml.

9.14. Araq-e-Kasni

1.	Tukhm-e-Kasni	.	.	.	.	.	.	250 g.
2.	Aab	.	.	.	.	.	.	5 lit.

ACTION :

Mohallil-e-Waram, Musakkin.

THERAPEUTIC USE :

Wat-e-Kabid, Yarqan, Atash-e-Mufrat.

DOSE :

75 to 100 ml.

9.15. Araq-e-Keora

1. Gul-e-Keora	1 part
2. Aab	20 parts

ACTION :

Muqawwi-e-Qalb, Mufarreh.

THERAPEUTIC USE :

Zof-e-Qalb, Karb, Khafqan.

Dose :

30 to 60 ml.

9.16. Araq-e-Mako

1. Mako Khushk	1 part
2. Aab	20 parts

ACTION :

Mohallil-e-Waram, Muqawwi-e-Kabid.

THERAPEUTIC USE :

Waram-e-Ahsha, Zof-e-Kabid.

Dose :

60 to 120 ml.

9.17. Araq-e-Mundi

1. Mundi	250 g.
2. Aab	6 lit.

ACTION :

Musaffi-e-Dam, Muqawwi-e-Basar.

THERAPEUTIC USE :

Fasad-ud-Dam, Zof-e-Basarat

Dose :

75 to 100 ml.

9.18. Araq-e-Musaffi-e-Khoon Qawi

1. Barg-e-Neem.	100 g.
2. Post-e-Neem	100 g.
3. Post-e-Bakayin	100 g.
4. Barg-e-Bakayin	100 g.
5. Post-e-Kachnal	100 g.
6. Post-e-Mulsari	100 g.
7. Dudhi Khurd	100 g.
8. Barg-e-Bhangra Siyah	100 g.
9. Shakhe-Barg-e-Jawansa	100 g.
Post-e-Gular	100 g.

11.	Barg-e-Hina	100 g.
12.	Mundi	100 g.
13.	Shahtara	100 g.
14.	Sarphuka	100 g.
15.	Dhamaya	100 g.
16.	Chob-e-Bijasar	100 g.
17.	Gul-e-Nilofar	100 g.
18.	Burada-e-Sandal Surkh	100 g.
19.	Burada-e-Sandal Safaid	100 g.
20.	Gul-e-Surkh	100 g.
21.	Kishneez Khushk	100 g.
22.	Tukhm-e-Kasni	100 g.
23.	Bekh-e-Kasni	100 g.
24.	Majeceth	100 g.
25.	Barg-e-Bed Sada	100 g.
26.	Burada-e-Chob-e-Sheesham	100 g.
27.	Aab	20 lit.

ACTION:

Musaffi-e-Dam, Daf-e-Taffun.

THERAPEUTIC USE :

Busoor, Damameel, Jarab, Hikka, Bahaq Abyaz, Bahaq Aswad.

DOSE :

60 to 120 ml.

NOTE : Total quantity of Araq to be extracted should not exceed 10 litres.

9.19. Araq-e-Nana

1.	Pudina Khushk	1 part
2.	Aab	20 parts

ACTION :

Kasir-e-Riyah.

THERAPEUTIC USE :

Nafkh-e-Shikam, Waj-ul-Meda, Ghasiyan, Qai, Haiza, Su-e-Hazm.

DOSE :

60 to 120 ml.

9.20. Qutur-e-Ramad Qawi

1.	Phitkari	60 g.
2.	Afyun	10 g.
3.	Araq-e-Gulab	1200 ml.

ACTION :

Musakkin-e-Alam, Mohallil-e-Waram, Habis-ud-Dam.

THERAPEUTIC USE :

Ramad.

For Ophthalmic use.

NOTE: All the ingredients are mixed in a bottle and then filtered.

9. 21. Sikanjabeen Buzoori Motadil

1.	Sumbul-ut-Teeb	.	.	.	.	.	.	.	250 g.
2.	Tukhm-e-Kasni	.	.	.	.	.	.	.	75 g.
3.	Badiyan	.	.	.	.	.	.	.	75 g.
4.	Tukhm-e-Karafs	.	.	.	.	.	.	.	75 g.
5.	Sirka Naishakar	.	.	.	.	.	.	.	250 g.
6.	Aab	.	.	.	.	.	.	.	4.5 lit.
7.	Qand Safaid	.	.	.	.	.	.	.	3 kg.

ACTION :

Mufatteh Sudad, Daf-e-Tap, Mudirr-e-Baul, Muqawwi-e-Kabid.

THERAPEUTIC USE :

Tasaddud-e-Kabid, Humma-e-Murakkab, Ehtebas-e-Baul.

DOSE :

25 to 50 ml.

Special Method of Preparation :

Ingredients 1 to 4 are soaked in 5 & 6 for 24 hours and boiled. The decoction is then strained and mixed with Qand Safaid and again boiled to the required consistency to obtain the syrup.

9. 22. Sikanjabeen Lemuni

1.	Sirka Naishakar	.	.	.	.	.	.	.	150 ml.
2.	Araq-e-Gulab	.	.	.	.	.	.	.	150 ml.
3.	Aabe-e-Lemu Kaghzi	.	.	.	.	.	.	.	150 ml.
4.	Qand Safaid	.	.	.	.	.	.	.	1 kg.

ACTION :

Muqawwi-e-Kabid.

THERAPEUTIC USE :

Zof-e-Meda, Zof-e-Kabid, Atash-e-Mufrit, Zof-e-Hazm, Haiza, Ghasiyan, Qai, Su-e-Hazam.

DOSE :

25 to 50 ml.

9. 23. Sikanjabeen Namaee

1.	Pudina Khushk	.	.	.	.	.	.	.	75 g.
2.	Sirka Naishakar	.	.	.	.	.	.	.	400 ml.
3.	Qand Safaid	.	.	.	.	.	.	.	1 kg.

ACTION :

Daf-e-Safra, Hazim.

THERAPEUTIC USE :

Yarqan Suddi, Ghasiyan, Qai, Su-e-Hazm, Haiza, Zarb.

DOSE :

25 to 50 ml.

9.24. Sikanjabeen Sada

1. Sirka Naishkar	1·6 lit.
2. Qand Safaid	1 kg.

ACTION :

Daf-e-Tap, Daf-e-Safra.

THERAPEUTIC USE :

Humma Safrawi, Ghasiyan, Zof-e-Hazm, Qai, Yarqan Suddi.

DOSE :

25 to 50 ml.

9.25. Sharbat-e-Anar Shireen

1. Aab-e-Anar Shireen	1 part
2. Qand Safaid	1 part

ACTION :

Mubarrid.

THERAPEUTIC USE :

Ghasiyan, Atash-e-Mufrit.

DOSE :

25 to 50 ml.

9.26. Sharbat-e-Anjabar

1. Post-e-Bekh-e-Anjabar	35 g.
2. Kharnob Shami	25 g.
3. Burada-e-Sandal Surkh	10 g.
4. Burada-e-Sandal Safaid	10 g.
5. Habb-ul-Aas	10 g.
6. Aab-e-Aahan Tab	Q. S.
7. Qand Safaid	500 g.

ACTION :

Habis-ud-Dam.

THERAPEUTIC USE :

Nafs-ud-Dam, Sahaj-e-Ama, Is-hal-e-Damwi, Nazf-ud-Dam,
Kasrat-e-Tams.

DOSE :

25 to 50 ml.

NOTE: The water which is obtained by immersing a red hot iron rod, is called Aab-e-Aahan Tab.

Special Method of Preparation :

Ingredients 1 to 5 are soaked in Aab-e-Aahan Tab for 24 hours and decoction is prepared. After filtration, Qand Safaid is added to this decoction and boiled again to bring it to the required consistency.

9.27. Sharbat-e-Banafsha

1. Gul-e-Banafsha	125 g.
2. Qand Safaid	1 kg.

ACTION :

Munzij, Mulaiyin.

THERAPEUTIC USE :

Humma, Nazla, Sual, Qabz.

DOSE :

25 to 50 ml.

9.28. Sharbat Buzoori Motadil

1. Bekh-e-Kasni	100 g.
2. Bekh-e-Badiyan	50 g.
3. Tukhm-e-Kasni	50 g.
4. Tukhm-e-Khiyarza	50 g.
5. Tukhm-e-Khiyar	50 g.
6. Tukhm-e-Kharbuza	50 g.
7. Khar-e-Khasak Khurd	50 g.
8. Aab	Q. S.
9. Qand Safaid	500 g.

ACTION :

Mudirr-e-Baul, Mudirr-e-Haiz.

THERAPEUTIC USE :

Humma-e-Murakkab, Ehtebas-e-Tams, Ehtebas-e-Baul, Tasddud-e-Kabid.

DOSE :

25 to 50 ml.

NOTE : Khar-e-Khasak Khurd, which is not included in the text has been added in this formula.

9.29. Sharbat-e-Deenar

1. Post-e-Bekh-e-Kasni	170 g.
2. Tukhm-e-Kasoos	100 g.
3. Tukhm-e-Kasni	85 g.
4. Ghuncha-e-Gul-e-Surkh	85 g.
5. Rewand Chini	60 g.
6. Gul-e-Nilofar	45 g.
7. Gaozaban	45 g.
8. Aab	Q. S.
9. Qand Safaid	1.2 kg.

ACTION :

Mudirr-e-Baul, Mufatteh Sudad.

THERAPEUTIC USE :

Waram-e-Kabid, Waram-e-Rahem, Yarqan-e-Suddi, Istisqa, Zat-ul-Janb, Qabz.

DOSE :
20 to 40 ml.

NOTE: Fine powder of Rewand Chini is added to the Sharbat in the end.

9.30. Sharbat-e-Ejaz

1.	Barg-e-Arusa	.	.	.	.	.	.	500 g.
2.	Unnab	.	.	.	.	.	.	50 g.
3.	Sapistan	.	.	.	.	.	.	50 g.
4.	Asl-us-Soos	.	.	.	.	.	.	25 g.
5.	Tukhm-e-Khatmi	.	.	.	.	.	.	25 g.
6.	Tukhm-e-Khubbazi	.	.	.	.	.	.	25 g.
7.	Gul-e-Nilofar	.	.	.	.	.	.	25 g.
8.	Gul-e-Banafsha	.	.	.	.	.	.	25 g.
9.	Behidana	.	.	.	.	.	.	20 g.
10.	Aab	.	.	.	.	.	.	Q. S.
11.	Kateera	.	.	.	.	.	.	10 g.
12.	Samagh-e-Arabi	.	.	.	.	.	.	10 g.
13.	Qand Safaid	.	.	.	.	.	.	1 kg.

ACTION :

Munaffis-e-Balgham, Musakkin-e-Sual

THERAPEUTIC USE :

Sual, Nazla, Zukam

DOSE :

20 to 40 ml.

NOTE : Fine powder of Kateera and Samagh-e-Arabi is added to this Sharbat in the end.

Special Method of Preparation :

Decoction of ingredients 1 to 9 is prepared first and then Sharbat is made by mixing this decoction and Qand Safaid.

9.31. Sharbat-e-Khashkhaash

1.	Koknar	.	.	.	.	.	.	1 kg.
2.	Aab	.	.	.	.	.	.	Q. S.
3.	Qand Safaid	.	.	.	.	.	.	2 kg.

ACTION :

Musakkin-e-Sual, Qabiz.

THERAPEUTIC USE :

Sahar, Nazla, Sual, Is-hal, Zaheer.

DOSE :

20 to 40 ml.

9.32. Sharbat-e-Nilofar

1.	Gul-e-Nilofar	.	.	.	.	.	.	125 g.
2.	Aab	.	.	.	.	.	.	Q. S.
3.	Qand Safaid	.	.	.	.	.	.	1 kg.

ACTION :

Mufarreh, Muqawwi-e-Qalb.

THERAPEUTIC USE :
Atash-e-Mufrit, Zof-e-Qalb.

DOSE :
25 to 50 ml.

9.33. Sharbat-e-Sadar

1. Barg-e-Arusa	240 g.
2. Unnab	240 g.
3. Gaozaban	180 g.
4. Tukhm-e-Katan	170 g.
5. Badiyan	170 g.
6. Nankhwah	170 g.
7. Koknar	150 g.
8. Gul-e-Gaozaban	145 g.
9. Sepistan	125 g.
10. Tukhm-e-Khatmi	125 g.
11. Abresham	125 g.
12. Asl-us-Soos	125 g.
13. Parsiyoshan	125 g.
14. Araq-e-Gaozaban	Q. S.
15. Qand Safaid	5 kg.

ACTION :

Munzij, Munaffis-e-Balgham.

THERAPEUTIC USE :

Sual, Zeeq-un-Nafas, Nazla Muzmin, Sil.

DOSE :

20 to 40 ml.

9.34. Sharbat-e-Toot Siyah

1. Aab-e-Toot Siyah	1 lit.
2. Qand Safaid	1.5 kg.

ACTION :

Mohallil-e-warang, Mulattif.

THERAPEUTIC USE :

Bohat-us-Saut Haad, Waram-e-Lauzatain, Waram-e-Hanjara, Nazla, Sual.

DOSE :

20 to 40 ml.

9.35. Sharbat-e-Unnab

1. Unnab	500 g.
2. Aab	Q. S.
3. Qand Safaid	1.5 kg.

ACTION :

Munaffis, Musakkin.

THERAPEUTIC USE :

Sual.

DOSE :

20 to 60 ml.

SECTION X

SUFOOF

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SUFOOF

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SUFOOF

Definition :

Sufoof are the fine powder forms of medicinal preparations made of plant, animal and mineral origin drugs.

Method of Preparation :

For preparing Sufoof (Powder Drugs) different methodologies given under the heading "Daq-wa-Sahaq" in the chapter "General Methods of Preparation" may be seen.

General Precautions :

The precautions given for powdering different kinds of drugs under the heading "Daq-wa-Sahaq" in the chapter "General Methods of Preparation" may be seen.

Characteristics :

- (1) Sufoof are the finest forms of powdered drugs.
- (2) Fineness or coarseness of the powders is judged by putting it between the fingers.

Preservation :

- (1) Sufoof are generally preserved in dry, clean and air-tight glass containers under hygienic conditions in cool and dry places.
- (2) Sufoof having ingredients like Shora, Naushadar, etc. are always preserved in air-tight glass containers.
- (3) Sufoof containing Salt or Halelajat are not preserved in tin or metallic containers.
- (4) When Maghziyat are ingredients in Sufoof they should be used within six months.
- (5) Sufoof retain their potency for one year.

10.1. Iyarij-e-Faiqra

1. Mastagi	1 part
2. Darchini	1 part
3. Asaroon	1 part
4. Sumbul-ut-Teeb	1 part
5. Habb-e-Balsan	1 part
6. Zafran	1 part
7. Ood-e-Balsan	1 part
8. Saleekha	1 part
9. Sibr Zard	16 parts

ACTION :

Mus-hil.

THERAPEUTIC USE :

Waj-ul-Mafasil, Qulanj, Laqwa, Falij.

DOSE :

3 to 5 g.

10.2. Iyarij-e-Loghaziya

1. Shahm-e-Hanzal	25 g.
2. Isqeel Mushwi	20 g.
3. Ghariqoon	20 g.
4. Saqmonia	20 g.
5. Kharbaq Siyah	20 g.
6. Ushaq	20 g.
7. Usqurdiyun	20 g.
8. Aftimoon	15 g.
9. Kamazariyus	15 g.
10. Sibr	15 g.
11. Muqil	15 g.
12. Hasha	10 g.
13. Heufariqoon	10 g.
14. Anisoon	10 g.
15. Sazaj Hindi	10 g.
16. Farasiyun	10 g.
17. Jada	10 g.
18. Saleekha	10 g.
19. Filfil Safaid	10 g.
20. Mur Makki	10 g.
21. Jaosheer	10 g.
22. Jund Bedastar	10 g.
23. Sumbul-ut-Teeb	10 g.
24. Fitrasaliyun	10 g.

25.	Zarawand Taweeł	10 g.
26.	Farfiyun	10 g.
27.	Hamama	10 g.
28.	Zanjabeel	10 g.
29.	Usara-e-Afsanteen	10 g.
30.	Juntiyana	10 g.
31.	Ustukhuddus	10 g.
32.	Asal Or Qand Safaid	Q .S.

ACTION :

Munaqqi.

THERAPEUTIC USE :

Sara, Falij, Laqwa, Da-ul-Feel, Suda, Bars, Juzam, Irq-un-Nise, Niqras, Khanazeer, Waj-ul-Mafasil.

DOSE :

5 to 10 g.

10.3. Jawahir Mohra

1.	Zahar Mohra	30 g.
2.	Marwareed	10 g.
3.	Busud	10 g.
4.	Kahruba	10 g.
5.	Lajward Maghsool	10 g.
6.	Yaqoot Surkh	10 g.
7.	Yaqoot Kabood	10 g.
8.	Yaqoot Asfar	10 g.
9.	Yashab Sabz	10 g.
10.	Zumurrud	10 g.
11.	Aqeeq Surkh	10 g.
12.	Waraq-e-Nuqra	10 g.
13.	Mastagi	10 g.
14.	Waraq-e-Tila	10 g.
15.	Jadwar	5 g.
16.	Narjeel Daryaae	5 g.
17.	Ambar Ash-hab	5 g.
18.	Momyaee	5 g.
19.	Mushk	5 g.
20.	Araq-e-Gulab	Q.S.

ACTION :

Muqawwi-e-Aam, Musakkin.

THERAPEUTIC USE :

Zof-e-Aza-e-Raeesa, Zof-e-Umumi, Sara.

DOSE :
60 to 120 mg.

Special Method of Preparation :

Each ingredient is finely powdered separately, then mixed together and ground in Araq-e-Gulab for two weeks.

10.4. Sufoof-e-Namak-e-Shaikh-ur-Raees

1.	Namak-e-Toam	.	.	.	.	.	.	.	400 g.
2.	Filfil Safaid	.	.	.	.	.	.	.	90 g.
3.	Naushadar	.	.	.	.	.	.	.	60 g.
4.	Zanjabeel	.	.	.	.	.	.	.	60 g.
5.	Filfil Siyah	.	.	.	.	.	.	.	60 g.
6.	Pudina Khushk	.	.	.	.	.	.	.	60 g.
7.	Tukhm-e-Karafs	.	.	.	.	.	.	.	35 g.
8.	Badiyan Khurd	.	.	.	.	.	.	.	30 g.
9.	Tukhm-e-Jirjur	.	.	.	.	.	.	.	30 g.
10.	Nankhwah	.	.	.	.	.	.	.	30 g.
11.	Sumbul-ut-Teeb	.	.	.	.	.	.	.	30 g.

ACTION :

Hazim, Kasir-e-Riyah.

THERAPEUTIC USE :

Zof-e-Hazm, Nafkh-e-Shikam, Ghasiyan.

DOSE :

3 to 5 g.

NOTE: Anisoon has been substituted by Badiyan Khurd in this formula.

10.5. Sufoof-e-Aamla

1.	Aamla	.	.	.	.	.	.	.	10 g.
2.	Tabasheer	.	.	.	.	.	.	.	10 g.
3.	Kishneez Khushk	.	.	.	.	.	.	.	10 g.
4.	Naushadar Biryani	.	.	.	.	.	.	.	10 g.
5.	Shora Qalmi	.	.	.	.	.	.	.	10 g.
6.	Mastagi	.	.	.	.	.	.	.	10 g.
7.	Namak-e-Post-e-Kharbuza	.	.	.	.	.	.	.	10 g.

ACTION :

Mudammil-e-Zakhm, Qat-e-Lahm-e-Zayed, Mudirr-e-Baul.

THERAPEUTIC USE :

Qurooh-e-Ehleel, Lahm-e-Zayed, Usr-ul-Baul.

DOSE :

3 to 5 g.

NOTE: The medicine is to be taken with milk.

10.6. Sufoof-ul-Amlah

1.	Namak-e-Qinnab	20 g.
2.	Namak-e-Nakchikni	20 g.
3.	Namak-e-Turb	20 g.
4.	Namak-e-Pudina	20 g.
5.	Namak-e-Barg-e-Kataee.	20 g.
6.	Satt-e-Ajwayin	100 mg.

ACTION :

Hazim, Mushahhi, Mudirr-e-Baul.

THERAPEUTIC USE :

Zof-e-Ishthea, Zof-e-Hazm, Shtebas-e-Baul, Nafkh-e-Shikam.

DOSE :

500 mg. to 1 g.

10.7. Sufoof-e-Bars

1.	Babchi	1 part
2.	Chaksu	1 part
3.	Anjeer Khushk	1 part
4.	Tukhm-e-Panwar	1 part

ACTION :

Musaffi-e-Dam, Mukharrish.

THERAPEUTIC USE :

Bars.

DOSE :

10 to 12 g.

Method of Application :

10 g. of powder is soaked in 50 ml. of water overnight. The infusion is decanted and orally administered in the morning. The sediment is mixed with Sigka Naishakar to prepare a paste and applied on the affected parts which are exposed to the Sun rays.

10.8. Sufoof-e-Chobchini

1.	Chobchini	40 g.
2.	Sana	25 g.
3.	Ushba Maghribi	20 g.
4.	Bisfayej	20 g.
5.	Suranjan	10 g.
6.	Aftimoon	10 g.
7.	Gul-e-Surkh	10 g.
8.	Sandal Safaid	10 g.

ACTION :

Munaffis-e-Balgham, Daf-e-Safra, Musaffi-e-Dam.

THERAPEUTIC USE :

Waj-ul-Mafasil, Niqras, Aatishak, Irq-un-Nisa, Fasad-ud-Dam.

DOSE :

5 to 10 g.

10.9. Sufoof Chutki

1.	Halela Siyah	5 g.
2.	Pudina Khushk	5 g.
3.	Filfil Siyah	5 g.
4.	Namak-e-Toam	5 g.
5.	Narkachoor	5 g.
6.	Tankar Biryani	5 g.

ACTION :

Muqawwi-e-Meda.

THERAPEUTIC USE :

Su-e-Hazm, Is-hal.

DOSE :

250 to 500 mg.

NOTE: The medicine is mainly recommended for children.

10.10. Sufoof-e-Dama

1.	Namak-e-Toam	3 g.
2.	Aab-e-Zahra-e-Mahi	1 No.
3.	Maghz-e-Gheekawar	Q.S.

ACTION:

Munaffis-e-Balgham.

THERAPEUTIC USE :

Sual-e-Balghami, Zeeq-un-Nafas, Sual-e-Muzmin.

DOSE :

75 to 125 mg.

NOTE: The preparation is to be given with Asal.

Special Method of Preparation :

All the ingredients are mixed and heated on a low fire to evaporate the moisture. Thereafter, fine powder is prepared.

10.11 Sufoof-e-Habis-ud-Dam

1.	Sang-e-Jarhat	2 parts
2.	Samagh-e-Palas	3 parts
3.	Mayeen Kalan	1 part
4.	Sadaf Sadiq	1 part
5.	Gil-e-Armani	1 part
6.	Damm-ul-Akhwain	1 part
7.	Qand Safaid	9 parts

ACTION :

Habis-ud-Dam, Qabiz.

THERAPEUTIC USE :

Kasrat-e-Tams, Nazf-ud-Dam, Qai-ud-Dam, Is-hal-e-Damwi.

DOSE :

3 to 5 g.

Special Method of Preparation :

Sadaf Sadiq is heated red hot, immersed in water, then ground to a fine powder and mixed with other powdered ingredients.

10.12. Sufoof-e-Habb-ur-Rumman

1. Dana Anar	100 g.
2. Zeera Siyah	20 g.
3. Kishneez Khushk	20 g.
4. Sirka Naishakar	Q.S.
5. Mayeen Kalan	10 g.
6. Kharnoob	10 g.
7. Gulnar Farsi	10 g.
8. Tukhm-e-Karafs	10 g.

ACTION :

Qabiz, Muqawwi-e-Meda, Muqawwi-e-Ama.

THERAPEUTIC USE :

Is-hal, Zof-e-Ama, Zof-e-Meda.

DOSE :

3 to 5 g.

NOTE: Ingredients 2 and 3 are soaked in Sirka Naishakar before use.

10.13. Sufoof-e-Hajr-ul-Yahoo

1. Hajr-ul-Yahoo	10 g.
2. Sang-e-Sar-e-Mahi	10 g.
3. Habb-ul-Qilt	10 g.
4. Namak-e-Turb	20 g.

ACTION :

Mufattit-e-Hasat.

THERAPEUTIC USE :

Hasat-e-Kulya, Hasat-e-Masana.

DOSE :

5 to 10 g.

10.14. Sufoof-e-Hazim

1. Filfil Siyah	50 g.
2. Nankhwah	50 g.
3. Namak-e-Sang	50 g.
4. Jawakhar	50 g.
5. Zeera Safaid	50 g.
6. Badiyan	50 g.
7. Kishneez Khushk	50 g.

8. Aamla	50 g.
9. Namak Siyah	50 g.

ACTION :

Hazim, Kasir-e-Riyah, Mushahhi.

THERAPEUTIC USE :

Nafkh-e-Shikam, Zof-e-Hazm.

DOSE :

2 to 5 g.

10.15. Sufoof-e-Hazim Kalan

1. Post-e-Halela Zard	20 g.
2. Post-e-Balela	20 g.
3. Aamla	20 g.
4. Badiyan	20 g.
5. Nankhwah	20 g.
6. Zeera Safaid	20 g.
7. Namak-e-Sang	20 g.
8. Namak Siyah	20 g.
9. Namak Hindi	20 g.
10. Jawakhar	20 g.
11. Tankar Biryani	10 g.
12. Naushadar	10 g.
13. Filfil Siyah	10 g.
14. Dana Heel Khurd	10 g.
15. Zanjabeel	10 g.
16. Filfil Daraz	10 g.

ACTION :

Hazim, Mushahhi, Kasir-e-Riyah.

THERAPEUTIC USE :

Zof-e-Hazm, Zof-e-Ishteha.

DOSE :

2 to 5 g.

NOTE: The word 'Kalan' has been suffixed to the title of the formula.

10.16. Sufoof-e-Indrijulab

1. Shibb-e-Yamani	1 g.
2. Kabab-h'ni	1 g.
3. Dana Heel Khurd	1 g.
4. Sang-e-Jarhat	1 g.
5. Shora Qalmi	500 g.

ACTION :

Daf-e-Taffun, Mudirr-e-Baul

THERAPEUTIC USE :
Ehtebas-e-Baul, Suzak.
DOSE :
1 to 3 g.

10.17. Sufoof-e-Khardal

1. Tankar Biryani	10 g.
2. Khardal	30 g.

ACTION :
Mohallil-e-Waram.
THERAPEUTIC USE :
Waram-e-Tehal, Salabat-e-Tehal.
DOSE :
1 to 2 g.

10.18. Sufoof-e-Kishneez

1. Kishneez	200 g.
2. Gil-e-Armani	100 g.
3. Tabasheer	100 g.
4. Busud	100 g.
5. Kahruba	50 g.
6. Aqaqia	25 g.
7. Darchini	25 g.
8. Ood Hindi	25 g.
9. Gil-e-Makhtoom	25 g.
10. Zafran	25 g.

ACTION :
Habis, Musakkin-e-Asab, Mufarreh.
THERAPEUTIC USE :
Nazf-ud-Dam, Khafqan, Rasha, Is-hal.
DOSE :
5 to 10 g.

10.19. Sufoof-e-Lajward

1. Sana	50 g.
2. Aftimoon	50 g.
3. Turbul	50 g.
4. Post-e-Halela Kabli	50 g.
5. Post-e-Halela Zard	50 g.
6. Bisfayej	50 g.
7. Rewand Chini	50 g.
8. Gul-e-Surkh	40 g.
9. Ghariqoon	30 g.

10.	Lajward	.	.	.	.	.	.	30 g.
11.	Halela Siyah	.	.	.	.	.	.	20 g.
12.	Badranjboya	.	.	.	.	.	.	30 g.
13.	Ustukhuddus	.	.	.	.	.	.	20 g.

ACTION :

Munaqqi, Mufarreh, Mulaiyin.

THERAPEUTIC USE :

Malikhuliya.

DOSE :

5 to 10 g.

10.20. Sufoof-e-Masik-ul-Baul

1.	Baloot	.	.	.	.	.	.	500 g.
2.	Kundur	.	.	.	.	.	.	300 g.
3.	Gil-e-Armani	.	.	.	.	.	.	100 g.
4.	Samagh-e-Arabi	.	.	.	.	.	.	100 g.
5.	Kishneez Khushk Biryan	.	.	.	.	.	.	100 g.
6.	Mayeen Kalan	.	.	.	.	.	.	50 g.
7.	Gulnar	.	.	.	.	.	.	50 g.

ACTION :

Habis, Muqawwi-e-Asab.

THERAPEUTIC USE :

Kasrat-e-Baul, Salas-ul-Bul, Hirqat-ul-Baul, Baul Filfarash.

DOSE :

6 to 10 g.

10.21. Sufoof-e-Muqliyasa

1.	Tukhm-e-Jirjur	.	.	.	.	.	.	80 g.
2.	Zeera Siyah Mudabar	.	.	.	.	.	.	25 g.
3.	Tukhm-e-Katan	.	.	.	.	.	.	10 g.
4.	Tukhm-e-Gandana	.	.	.	.	.	.	10 g.
5.	Halela Siyah	.	.	.	.	.	.	10 g.
6.	Mastagi	.	.	.	.	.	.	5 g.

ACTION :

Mohallil-e-Waram, Hazim.

THERAPEUTIC USE :

Is-hal-e-Muzmin, Zaheer, Sahaj-e-Ama, Bawaseer Damiya.

DOSE :

5 to 10 g.

Note: 1. Tukhm-e-Jirjur is added to the powder of other ingredients in the end and mixed well.

2. Halela Siyah is fried in Raughan Zard before use.

10.22. Sufoof-e-Mohazzil

1.	Nankhwah	10 g.
2.	Tukhm-e-Karafs	10 g.
3.	Sumbul-ut-Teeb	10 g.
4.	Luk Maghsoul	10 g.
5.	Gul-e-Surkh	25 g.
6.	Marjanjosh	25 g.

ACTION :

Mohazzil.

THERAPEUTIC USE :

Saman-e-Mufrat

DOSE :

5 to 10 g.

10.23. Sufoof-e-Moya

1.	Zeera Siyah	10 g.
2.	Bazr-ul-Banj	10 g.
3.	Tukhm-e-Khashkhaash	10 g.
4.	Anisoona	10 g.
5.	Tukhm-e-Gandana	10 g.
6.	Tukhm-e-Shibt	10 g.
7.	Tukhm-e-Karafs	10 g.
8.	Abhal Biryan	7 g.
9.	Tukhm-e-Jirjir	7 g.
10.	Aspaghol Biryan	7 g.
11.	Afsyun	5 g.

ACTION :

Qabiz.

THERAPEUTIC USE :

Is-hal-e-Muzmin, Zaheer-e-Muzmin

DOSE :

1 to 2 g.

10.24. Sufoof-e-Mudirr-e-Haiz

1.	Rewand Chini	35 g.
2.	Shora Qalmi	35 g.
3.	Jawakhar	30 g.
4.	Zeera Safaid	15 g.
5.	Qand Safaid	110 g.

ACTION :

Mudirr-e-Haiz

THERAPEUTIC USE :**Ehtebas-e-Tams.****DOSE :****5 to 10 g.****10.25. Sufoof-e-Mulaiyin**

1.	Post-e-Hilela Kabli	10 g.
2.	Post-e-Hilela Zard	10 g.
3.	Gul-e-Surkh	10 g.
4.	Sana	10 g.
5.	Namak-e-Sang	5 g.

ACTION :**Mulaiyin****THERAPEUTIC USE :****Qabz.****DOSE :****5 to 10 g.****10.26. Sufoof-e-Musammin**

1.	Behman Surkh	50 g.
2.	Zarambad	50 g.
3.	Kateera	50 g.
4.	Khashkhaash	50 g.
5.	Mughas	50 g.

ACTION :**Musammin.****THERAPEUTIC USE :****Huzal-e-Badan.****DOSE :****5 to 10 g.****10.27. Sufoof-e-Mus-hil**

1.	Zanjabeel	40 g.
2.	Sana	40 g.
3.	Bekh-e-Jalapa	40 g.
4.	Gul-e-Surkh	20 g.
5.	Namak Angoori OR Namak Firangi	5 g.

ACTION :**Mus-hil.****THERAPEUTIC USE :****Qabz.****DOSE :****5 to 10 g.**

10.28. Sufoof-e-Nana

1.	Nana Khushk	.	.	.	.	.	.	.	.	.	.	50 g.
2.	Sumaq	.	.	.	.	.	.	.	.	.	.	25 g.
3.	Namak Siyah	.	.	.	.	.	.	.	.	.	.	25 g.
4.	Filfil Siyah	.	.	.	.	.	.	.	.	.	.	10 g.

ACTION :

Muqawwi-e-Meda, Kasir-e-Riyah.

THERAPEUTIC USE :

Nafkh-e-Shikam, Zof-e-Meda.

DOSE :

5 to 10 g.

10.29. Sufoof-e-Qaranful

1.	Qaranful	.	.	.	.	.	.	.	.	.	.	10 g.
2.	Heel Khurd	.	.	.	.	.	.	.	.	.	.	10 g.
3.	Ood Hindi	.	.	.	.	.	.	.	.	.	.	10 g.
4.	Tagar	.	.	.	.	.	.	.	.	.	.	10 g.
5.	Darchini	.	.	.	.	.	.	.	.	.	.	10 g.
6.	Asl-us-Scos	.	.	.	.	.	.	.	.	.	.	10 g.
7.	Filfil Daraz	.	.	.	.	.	.	.	.	.	.	10 g.
8.	Sandal Safaid	.	.	.	.	.	.	.	.	.	.	10 g.
9.	Zeera Siyah	.	.	.	.	.	.	.	.	.	.	10 g.
10.	Zeera Safaid	.	.	.	.	.	.	.	.	.	.	10 g.
11.	Zanjabeel	.	.	.	.	.	.	.	.	.	.	10 g.
12.	Tabasheer	.	.	.	.	.	.	.	.	.	.	10 g.
13.	Narmushk	.	.	.	.	.	.	.	.	.	.	10 g.
14.	Jauzbuwa	.	.	.	.	.	.	.	.	.	.	10 g.
15.	Kafoor	.	.	.	.	.	.	.	.	.	.	10 g.
16.	Gul-e-Nilefar	.	.	.	.	.	.	.	.	.	.	10 g.
17.	Kankol	.	.	.	.	.	.	.	.	.	.	10 g.
18.	Khas	.	.	.	.	.	.	.	.	.	.	10 g.
19.	Sumbul-ut-Teeb	.	.	.	.	.	.	.	.	.	.	10 g.
20.	Nabat Safaid OR Qand Safaid	.	.	.	.	.	.	.	.	.	.	100 g.

ACTION :

Muqawwi-e-Meda, Kasir-e-Riyah, Daf-e-Taffun.

THERAPEUTIC USE :

Zof-e-Meda, Qulanj, Zaheer, Suzak.

DOSE :

5 to 10 g.

10.30. Sufoof-e-Sailan

1.	Gul-e-Dhawa	15 g.
2.	Gul-e-Fusal	15 g.
3.	Mocharas	15 g.
4.	Samagh-e-Mulsari	15 g.
5.	Nabat Safaid OR Qand Safaid	60 g.

ACTION :

Habis.

THERAPEUTIC USE :

Sailan-ur-Rahem.

DOSE :

3 to 6 g.

10.31. Sufoof-e-Satt-e-Gilo

1.	Satt-e-Gilo	50 g.
2.	Tabasheer	50 g.
3.	Dana Heel Kalan	50 g.
4.	Dana Heel Khurd	50 g.
5.	Nabat Safaid OR Qand Safaid	50 g.

ACTION :

Daf-e-Humma.

THERAPEUTIC USE :

Humma, Humma-e-Ajamiya

DOSE :

3 to 5 g.

10.32. Sufoof-e-Satt-e-Gilo Sartani

1.	Tabasheer	20 g.
2.	Gul-e-Gaozaban	20 g.
3.	Satt-e-Gilo	20 g.
4.	Samagh-e-Arabi	10 g.
5.	Sartan Nahri Mohraq	10 g.
6.	Koknar	2 g.
7.	Dana Heel Khurd	5 g.

ACTION :

Musakin-e-Sual, Daf-e-Humma.

THERAPEUTIC USE :

Sil, Diq, Sual, Is-hal.

DOSE :

2 to 4 g.

NOTE: 1. The word 'Sartani' has been suffixed to the title of the formula.

2. Tukhm-e-Gaozaban has been substituted by Gul-e-Gaozaban.

10.33. Sufoof-Suranjan

1.	Suranjan Shireen	25 .
2.	Buzidan	25 g.
3.	Post-e-Halela Zard	25 g.
4.	Maghz-e-Tukhm-e-Tarbz	25 g.
5.	Maghz-e-Badam	25 g.
6.	Maghz-e-Tukhm-e-Badrang	25 g.
7.	Maghz-e-Tukhm-e-Khiyar Daraz	25 g.
8.	Kishneez Khushk Muqashshar	25 g.
9.	Tukhm-e-Khashkhaash	25 g.
10.	Qand Safaid	225 g.

ACTION :

Mulaiyin, Mohallil-e-Waram.

THERAPEUTIC USE :

Waj-ul-Mafasil.

Dose :

2 to 4 g.

10.34. Sufoof-e-Surkh

1.	Geru	10 t
2.	Shibbe-Yamani	10 g
3.	Nabet Safaid	20 g

ACTION :

Daf-e-Taffun, Mudammil.

THERAPEUTIC USE :

Suzak.

Dose :

3 to 5 g.

10.35. Sufoof-e-Suranjan Zafrani

1.	Suranjan Shireen	100 g
2.	Sana	70 t
3.	Post-e-Halela Zard	40 g
4.	Maghz-e-Badam Muqashshar	30
5.	Zafran	5
6.	Saqmonia Mushwi	10
7.	Gul-e-Surkh	60
8.	Qand Safaid	300

ACTION :

Mohallil-e-Waram, Mus-hil.

THERAPEUTIC USE :

Waj-ul-Mafasil, Niqras, Irq-un-Nisa, Waram-e-Mafasil.

DOSE :

3 to 5 g.

NOTE: The word 'Zafrani' has been suffixed to the title of the formula.

10.36. Sufoof-e-Suzak

1. Mazu Sabz	20 g.
2. Kath Saflid	40 g.
3. Tabesheer	10 g.
4. Kushta-e-Marjan	10 g.
5. Raughan-e-Sandal	60 mL

ACTION :

Daf-e-Taffun.

THERAPEUTIC USE :

Suzak.

DOSE :

5 to 10 g.

10.37. Sufoof-e-Suzak Qawi

1. Samagh-e-Darakht-e-Ber	100 g.
2. Gul-e-Tes-u	100 g.
3. Satt-e-Gilo	50 g.
4. Satt-e-Sakjeet	50 g.
5. Rewand Chini	50 g.
6. Tabesheer	50 g.
7. Dara Heel Khurd	40 g.
8. Jawakhar	40 g.
9. Shora Qalmi	40 g.
10. Nobat Saflid	400 g.

ACTION :

Daf-e-Taffun, Mudirr-e-Baul.

THERAPEUTIC USE :

Suzak.

DOSE :

5 to 10 g.

NOTE: 1. The word 'Qawi' has been suffixed to the title of the formula.

2. The original ingredient Luk Maghsool has been replaced by Samagh-e-Darakht-e-Ber.

10.38. Sufoof-e-Tabkheer

1. Badiyan	50 g.
2. Kishneez Khushk	50 g.

3.	Dana Heel Khurd	50 g.
4.	Tabasheer	50 g.

ACTION :**Kasir-e-Riyah.****THERAPEUTIC USE :****Zof-e-Hazm, Nafkh-e-Shikam.****Dose :****3 to 6 g.****10.39. Sufoof-e-Teen**

1.	Aspaghol	1 part
2.	Tukhm-e-Raihan	1 part
3.	Tukhm-e-Mako	1 part
4.	Nishaste-e-Gardum	1 part
5.	Samegh-e-Ara bi	1 part
6.	Gil-e-Armani	1 part
7.	Tabasheer	1 part
8.	Tukhm-e-Hummaz Biryani	1 part

ACTION :**Mudammil, Muzliq.****THERAPEUTIC USE :****Is-hal Safrawi, Is-hal-e-Damwi, Zaheer, Qurooh-e-Meda, Qurooh-e-Isna Ashri, Sahaj-e-Ama.****Dose :****5 to 10 g.**

NOTE:- The ingredients Aspaghol, Tukhm-e-Raihan and Tukhm-e-Mako are added to the powder of other ingredients in the end and mixed well.

10.40. Sufoof-e-Tehal

1.	Burg-e-Madar Zard	100 Nos.
2.	Nimak-e-Sang	70 g.
3.	Sijjikhar	70 g.
4.	Tanker	70 g.
5.	Zard Chob	70 g.
6.	Nimak Siyah	70 g.
7.	Nimak-e-Toam	70 g.
8.	Jawakhar	70 g.
9.	Hilteet	35 g.
10.	Raughan-e-Sarashf	35 g.
11.	Sheer-e-Madar	35 g.

ACTION :**Mohallil-e-Waram.**

THERAPEUTIC USE :

Waram-e-Tehal, Zof-e-Hazm.

Dose :

1 to 2 g.

Special Method of Preparation :

Raughan-e-Sarashf and Sheer-e-Madar are mixed together and then added with fine powder of ingredient Nos. 2-9 to make a paste. The paste is then applied on both the sides of Baig-e-Madar Zard. These leaves are kept in earthen discs one over the other and sealed with Gil-e-Hikmat and subjected to a sufficient fire. When cool, the contents of the discs are removed and powdered.

10.41. Sufoof-e-Tehal Naushadri

1. Naushadar	50 g.
2. Tankar Biryani	50 g.
3. Shora Qalmi	50 g.
4. Filfil Siyah	50 g.

ACTION :

Mohallif-e-Waram, Mudirr-e-Baul.

THERAPEUTIC USE :

Waram-e-Tehal.

Dose :

2 to 3 g.

NOTE: The word 'Naushadri' has been suffixed to the title of the formula.

Method of Administration :

The powder is taken with the pulp of Ghee Kawar.

10.42. Sufoof-e-Ziahetus Sada

1. Sandal Safrid	30 g.
2. Nishasta-e-Gandum	40 g.
3. Kateera	40 g.
4. Tukhm-e-Kahu	40 g.
5. Tukhm-e-Khurfa	40 g.
6. Gil-e-Armani	50 g.
7. Gulnar Farsi	50 g.
8. Dana-e-Sumaq	50 g.
9. Baloot	50 g.

ACTION :

Zof-e-Kulya.

THERAPEUTIC USE :
Ziabetus Ghair Shakti.

DOSE :
5 to 10 g.

10.43. Sufoof-e-Ziabetus Dulabi

1.	Post-e-Andrun-e-Darakh-e-Gukhr	20 g.
2.	Gil-e-Armani	10 g.
3.	Gulnar Farsi	10 g.
4.	Dana Anar Shireen	10 g.
5.	Maghz-e-Tukhm-e-Anba	10 g.
6.	Aamla	10 g.
7.	Kisheez Khushk	10 g.
8.	Qand Safaid	10 g.

ACTION :

Muqawwi-e-Kulya.

THERAPEUTIC USE :

Ziabetus Sadiq, Zof-e-Kulya.

DOSE :
3 to 6 g.

NOTE : The word 'Dulabi' has been suffixed to the title of the formula

10.44. Sufoof-e-Ziabetus Qawi

1.	Kateera	30 g.
2.	Tabasheer	30 g.
3.	Gil-e-Armani	30 g.
4.	Gil-e-Makhticem	30 g.
5.	Burada-e-Sandal Safaid	30 g.
6.	Gulnar Farsi	30 g.
7.	Aqaqia	30 g.
8.	Marjan	30 g.
9.	Rubb-us-Soos	30 g.
10.	Sazzaj Hindi	30 g.
11.	Khair-e-Khasik Khurd	30 g.
12.	Satt-e-Gilo	30 g.
13.	Salajeet	30 g.
14.	Kushta-e-Qalki	30 g.
15.	Sadaf Sadiq	30 g.
16.	Kheshkhaash Safaid	60 g.
17.	Maghz-e-Thukhm-e-Khiyar	60 g.
18.	Maghz-e-Tukhm-e-Kaddu Shireen	45 g.

19.	Maghz-e-Funduq	45 g.
20.	Maghz-e-Chilghoza	45 g.
21.	Mocharas	45 g.
22.	Nabat Safaid	45 g.

ACTION :**Habis-e-Baul.****THERAPEUTIC USE :****Kasrat-e-Baul, Ziabetus Kazib, Zof-e-Kulya.****DOSE :****3 to 5 g.****NOTE:** The word 'Qawi' has been suffixed to the title of the formula.**10.45. Sunoon-e-Ahmari**

1.	Geru	90 g.
2.	Tutiya	100 g.

ACTION :**Daf-e-Taffun, Mudammil.****THERAPEUTIC USE :****Qula, Qurooh-e-Lissa, Kirm-e-Dandan.****DOSE :****Q. S.****10.46. Sunoon-e-Chobchini**

1.	Shibb-e-Yamani	200 g.
2.	Kath Safaid	300 g.
3.	Post-e-Darakht-e-Mulsari	300 g.
4.	Tutiya Biryani	200 g.
5.	Kushta-e-Faukad	100 g.
6.	Hira Kasces	100 g.
7.	Chobchini	100 g.
8.	Post-e-Halela	75 g.
9.	Post-e-Anar Tursh	50 g.

ACTION :**Habis, Daf-e-Taffun, Mudammil.****THERAPEUTIC USE :****Warami-e-Lissa, Taharruk-e-Asnan.****DOSE :****Q. S.****10.47. Sunoon-e-Mis**

1.	Burada-e-Aahan Bareek	1 kg.
2.	Mazu Sabz	500 g.
3.	Kath Surkh	60 g.
4.	Heel Khurd	40 g.

5.	Tutiya Sabz .	.	.	.	.	.	.	.	.	.	.	40 g.
6.	Heera Kasees	.	.	.	.	.	.	.	.	.	.	10 g.
7.	Mastagi	.	.	.	.	.	.	.	.	.	.	10 g.
8.	Sona Mukhi	.	.	.	.	.	.	.	.	.	.	4 g.

ACTION :**Qabiz, Habis, Mutayyib-e-Dahan.****THERAPEUTIC USE :****Bakhr-ul-Fam, Lissa-e-Damiya.****DOSE :****Q. S.****10.48. Sunoon-e-Mujalli**

1.	Sifal-e-Chini .	.	.	.	.	.	.	.	.	.	.	100 g.
2.	Kaf-e-Dariya	.	.	.	.	.	.	.	.	.	.	100 g.
3.	Sajjikhar	.	.	.	.	.	.	.	.	.	.	100 g.
4.	Namak Indrani	.	.	.	.	.	.	.	.	.	.	100 g.
4.	Jao Mohraq	.	.	.	.	.	.	.	.	.	.	70 g.
6.	Aaqarqarha	.	.	.	.	.	.	.	.	.	.	70 g.
7.	Qaranful	.	.	.	.	.	.	.	.	.	.	20 g.
8.	Kababchini	.	.	.	.	.	.	.	.	.	.	20 g.

ACTION :**Jali.****THERAPEUTIC USE :****Sufrat-e-Asnan.****DOSE :****Q. S.****10.49. Sunoon-e-Mukhrij-e-Rutujat**

1.	Aaqarqarha .	.	.	.	.	.	.	.	.	.	.	50 g.
2.	Filfil Siyah	.	.	.	.	.	.	.	.	.	.	50 g.
3.	Shibb-e-Yamani	.	.	.	.	.	.	.	.	.	.	50 g.

ACTION :**Habis.****THERAPEUTIC USE :****Lissa-e-Damiya.****DOSE :****Q. S.****10.50. Sunoon-e - Meluk**

1.	Mur Makki .	.	.	.	.	.	.	.	.	.	.	50 g.
2.	Mayeen Khurd	.	.	.	.	.	.	.	.	.	.	50 g.
3.	Abhal	.	.	.	.	.	.	.	.	.	.	50 g.
4.	Aaqarqarha	.	.	.	.	.	.	.	.	.	.	50 g.

ACTION :**Musakkin-e-Alam.**

THERAPEUTIC USE :

Waj-ul-Asnan, Bakhr-ul-Fam.

DOSE :

Q. S.

10.51. Sunoon-e-Mustahkam-e-Dandan

1. Mastagi	200 g.
2. Namak-e-Sambhar.	200 g.
3. Kath Safaid	200 g.
4. Filfil Siyah	200 g.
5. Azraqi Sokhta	200 g.
6. Shibb-e-Yamani Biryani	200 g.
7. Tutiya	50 g.

ACTION :

Daf-e-Taffun, Habis.

THERAPEUTIC USE :

Bakhr-ul-Fam, Qurooh-e-Lissa, Taharruk-e-Asnan.

DOSE :

Q. S.

10.52. Sunoon-e-Tambaku

1. Barg-e-Tambaku	1 parti
2. Filfil Siyah	1 part

ACTION :

Mohallil-e-Waram, Daf-e-Taffun.

THERAPEUTIC USE :

Waram-e-Lissa, Waj-ul-Asnan, Bakhr-ul-Fam.

DOSE :

Q. S.

10.53. Sunoon-e-Zard

1. Post-e-Anar	100 g.
2. Gulnar Farsi	100 g.
3. Zard Chob	100 g.
4. Sumaq	100 g.
5. Shibb-e-Yamani Biryani	100 g.
6. Mazu	100 g.

ACTION :

Musakkin-e-Alam, Mohallil-e-Waram.

THERAPEUTIC USE :

Waj-ul-Asnan, Waram-e-Lissa.

DOSE :

Q. S.

10.54. Zuroor-e-Qula Abyaz

1. Mameeran	30 g..
2. Zar-e-Ward	30 g..

- | | |
|------------------------------|-------|
| 3. Gul-e-Surkh | 30 g. |
| 4. Kababchini | 30 g. |
| 5. Dana Heel Khurd | 30 g. |

ACTION:

Mudammil, Musakkin

THERAPEUTIC USE:

Oula Abvaz.

Dose:

Q. S.

10.55. Zuroor-e-Anzaroot

ACTION:

Muhammad Raf-e-Taffun-

THERAPEUTIC USE

Qurooh.

Dose:

Q₁ S₁

19.56. Zuroor-e-Asigoola

ACTION :

Mohallit-e-Waram.

THERAPEUTIC USE

Sala, Waram-e-Ghudad-e-Limphawi.

Dose :

Q. S.

10.57. Zuroor-e-Gaozaban

ACTION :

Daf-e-Taffut.

THERAPEUTIC USE

Quia Abyaz.

DOSE :

Q. S.

NOTE: All the ingredients are burnt and ground into fine powder.

10.58. Zuroor-e-Kath

1.	Zar-e-Ward	30 g.
2.	Kath Safaid	30 g.
3.	Kababchini	30 g.
4.	Dana Heel Khurd	30 g.
5.	Tabasheer	30 g.

ACTION :

Mudammil.

THERAPEUTIC USE :

Qula.

DOSE :

Q. S.

10.59. Zuroor-e-Murdar Sang

1.	Shadnaj Maghsool	50 g.
2.	Sibr	50 g.
3.	Murdar Sang	50 g.
4.	Post-e-Kaddu Sokhta	50 g.

ACTION :

Daf-e-Taffun, Mudammil.

THERAPEUTIC USE :

Qurooh-e-Aatishak.

DOSE :

Q. S.

10.60. Zuroor-e-Qula

1.	Gul-e-Surkh	4 parts
2.	Gulnar Farsi	4 parts
3.	Kath Safaid	4 parts
4.	Dana Heel Khurd	4 parts
5.	Kabab-e-Khandan	4 parts
6.	Tabasheer	4 parts
7.	Kafoor	1 part

ACTION :

Mukhrij-e-Loab-e-Dahan, Mohallil-e-Waram, Daf-e-Taffun.

THERAPEUTIC USE :

Qula.

DOSE :

Q. S.

NOTE: The original ingredient Asl-us-Soos is substituted by Tabasheer.

(5) LIST OF SINGLE DRUGS

(A) DRUGS OF PLANT ORIGIN

1	2	3	4	5
1	2	3	4	5
1 Aamba Haldi	Mango Ginger	<i>Curcuma amada</i> Roxb.	Zingiberaceae	
2 Aamla	Emblie Myrobalan	<i>Elettaria officinalis</i> Gaertn.	Euphorbiaceae	
3 Agarqarjia	Pellitory Pyrethrum Root	<i>Anacyclus pyrethrum</i> Dc.	Compositae	
4 Abhal (Aasra)	Juniper Berries,	<i>Juglans communis</i> Linn.	Cupressaceae	
5 Adas (Masoor)	Mountain Cyperus			
6 Adrak	Lentil	<i>Lens esculenta</i> Moench.	Leguminosae	
7 Afasanteen	Ginger	<i>Zingiber officinale</i> Rose.	Zingiberaceae	
8 Afimoon	Worm Wood, Southern Wood	<i>Artemisia absinthium</i> Linn.	Compositae	
9 Afyun	Dodder or Cuscuta	<i>Cuscuta epithymum</i> Linn.	Convolvulaceae	
10 Ajwayin (Nankhwah)	Opium	<i>Papaver somniferum</i> Linn.	Papaveraceae	
	Bishop's Weed	<i>Trachyspermum ammi</i> (Linn.) Sprague	Umbelliferae	
11 Akhrot	Walnut	Syn. <i>Pistacia qiwani</i> Dc.	Juglandaceae	
12 Amaiti...	Indian Laburnum, Drum Stick Plant, Golden Shower, Purging Cassia	<i>Juglans regia</i> Linn.	Leguminosae	
13 Ananas	Pine Apple	<i>Cassia fistula</i> Linn.		
14 Anar	Pomegranate			
15 Anba (Aam)	Mango	<i>Ananas comosus</i> Merr. Syn. <i>Ananas sativus</i> Schult.	Bromeliaceae	
		<i>Punica Granatum</i> Linn.	Punicaceae	
		<i>Mangifera indica</i> Linn.	Anacardiaceae	

	1	2	3	4	5
16	Angoor	Grape	Vitis <i>vitis</i> Linn.	Vitaceae	
17	Anjeer, Anira (Khushk Dashi)	Dried Fig	<i>Ficus Carica</i> Linn.	Moraceae	
18	Anjabar	Bistort, Adderwort, Snake Weed	<i>Polygonum bestorta</i> Linn.	Polygonaceae	
19	Aufssoon	Anise, Anseed	<i>Pimpinella anisum</i> Linn.	Umbelliferae	
20	Azizroot	Sarcocolla	<i>Astragalus sarsola</i> Dymock.	Leguminosae	
21	Ay-zaia (Kikar, Betel, Magheban)	Acacia	<i>Acacia arabica</i> Willd.	Laguminosae	
22	Arusa (Bansha)	Vasaku	<i>Athalorda vasica</i> Neev.	Acanthaceae	
23	Asafoen	Asarabacca, Hazelwort	<i>Asarum europaeum</i> Linn.	Aristolochiaceae	
24	Asgand	Withania Root, Winter Cherry	<i>Withania somnifera</i> Dunal.	Solanaceae	
25	Aspatanol	Ispaghul, Spogel Seeds	<i>Plantago ovata</i> Forsk.	Plantaginaceae	
26	Asl-us-Soos	Liquorice	<i>Glycyrrhiza glabra</i> Linn.	Leguminosae	
27	Atees	Monk's Hood, Aconite	<i>Aconitum heterophyllum</i> Wall.	Ranunculaceae	
28	Azera-qi (Kuchle)	Nux Vomica	<i>Strychnos nux-vomica</i> Linn.	Loganiaceae	
29	Bebni	Babchi Seeds (Psonalia)	<i>Psoralea erythroloma</i> Linn.	Leguminosae	
30	Babiba	Wild Chamomile	<i>Matriarica chamomilla</i> Linn.	Composite	
31	Bedam (Shireen-o-Talikh)	Almond	<i>Prunus amygdalus</i> Batsch.	Rosaceae	
32	Badiyen (Seamf)	Fennel	<i>Foeniculum vulgare</i> Mill.	Umbelliferae	
33	Badr-ajbyya (Bililotan)	Catmint (Catnip, Catnep), Mountain Balm	I. <i>Melissa parviflora</i> Benth. II. <i>Nepeta hondurana</i> (Roth.) Raines	Labiaceo	
34	Baharangi (Bharangi)	Glory Tree, Blue Flower, Beetle Killer	III. <i>Nepeta cataria</i> Linn. <i>Clerodendrum serratum</i> Linn.	Labiaceae Verbenaceae	
				Moon	

1	2	3	4	5
35 Bakayin	Persian Lilac, Beard Tree	<i>Melia azedarach</i> Linn.	Meliaceae	
36 Bajadur (Billevan)	Marking Nut Tree	<i>Sericearpus amarcordium</i> Linn.	Aniacardiaceae	
37 Balango (Tukhunc-Bilango)	Salvia Seeds	I. <i>Lathyrus rotundifolia</i> Benth.	Labiatae	
		II. <i>Sativa acutipetala</i> Linn.	Labiatae	
38 Balila (Baliva)	Beleric Myrobalan	III. <i>Terminalia bellierii</i> Roxb.	Compositae	
39 Baloot	Acorn, Chestnut Tree, Oak	IV. <i>Aesculus hippocastanum</i> Linn.	Hippocastanaceae	
		V. <i>Quercus incana</i> Roxb.	Fagaceae	
40 Balsam (Hattab-e-balsam)	Balsam Tree, Gilted	VI. <i>Commiphora opobalsamum</i> (Linn.) Engl.	Fagacee	
41 Benakfa	Sweet Violet	<i>Viola odorata</i> Linn.	Violaceae	
42 Baobabang (Balabang)	Embelia	<i>Embelia ribes</i> Burm.f.	Mysinaceae	
43 Baqiu	Broad Bean, Horse-Bean	<i>Vicia faba</i> Linn.	Leguminosae	
44 Banjesisf	Mother Wort, Mugwort	I. <i>Leonurus cardiaca</i> Linn.	Labiatae	
	(Worm-wood), Dangwort,	II. <i>Anthraxia vulgaris</i> Linn.	Compositae	
	Flashane, Indian Worm-	III. <i>Achillea millefolium</i> Linn.	Compositae	
45 Bargad	Paryan Tree	<i>Petasites bengalensis</i> Linn.	Moraceae	
46 Barlang	Plantain Tree	I. <i>Plantago lanceolata</i> Linn.	Plantaginaceae	
		II. <i>Plantago major</i> Linn.	Plantaginaceae	
47 Bezbul-Bulj (Khorsanai	Hembang	<i>Hyoscyamus niger</i> Linn.	Solanaceae	
Arwayin)				
48 Beldar (Aran)	Castor Peltu, P. Jinchishu	<i>Ricinus communis</i> Linn.	Euphorbiaceae	
49 Bed Marsh	Willow Plant	<i>Salix schweriana</i> Linn.	Salicaceae	
50 Bed Seda	Cinnamon W.H.W.	<i>Salix cecilia</i> Linn.	Salicaceae	
51 Bed Seda (Bed Senechi)	Sorrel	<i>Rumex patientia</i> Linn.	Polygonaceae	

2	F. 25. <i>Millettia Zahr.</i> Atees	Aconitum Monk's Throat	I. <i>Aconitum napellus</i> Linn.	Ranunculaceae	
3	3. Bidana (Bell)	Quince	II. <i>Aconitum heterophyllum</i> W.H.	Ranunculaceae	
4	Behman Safaid	White Behen	<i>Cydonia oblonga</i> Mill.	Rosaceae	
5	Pehman Surkh	Red Behen (Sage)	<i>Centaurea lechenii</i> Linn.	Compositae	
6	Bahooza (Birozi, Gandah Bicozzi)	Pine	<i>Salvia fruticosa</i> M.	Labiatae	
7	Balgiri (Bael)	Bengal Quince, Bael Tree	<i>Pinus longifolia</i> Roxb.	Pinaceae	
8	Ber	Chinese Date, Jujub Tree	<i>Aegle marmelos</i> Corr.	Rutaceae	
9	Bhangra	Bhangra	<i>Ziziphus jujuba</i> Linn.	Rhamnaceae	
10	Bijasar	Kino, Indian Kino	<i>Eclipta alba</i> Hassk.	Compositae	
11	Biranji Safhi (Chawal)	Rice (Var. Satui)	<i>Pterocarpus marsupium</i> Roxb.	Leguminosae	
12	Bisbasa (Favetri)	Mace	<i>Oryza sativa</i> Linn.	Gramineae	
13	Bisfayej	Common Polypody	<i>Myristica fragrans</i> Houtt.	Myristicaceae	
14	Brahmandi	??	<i>Polypodium vulgare</i> Linn.	Polypodiaceae	
15	Bukun Booti	??	I. <i>Lampropeltis minima microcephala</i> Bentl.	Compositae	
16	Buz-Ban (Saleb, Khusyat-us-Saleb)	Salep (Orchid)	II. <i>Trichocarpis angustifolia</i> Dc.	Compositae	
17	Chaksu	??	III. <i>Lippia nodiflora</i> Mich.	Verbenaceae	
18	Chemeli (Yasmeen, Yasman)	Jasmine	I. <i>Orchis latifolia</i> Linn.	Orchidaceae	
19			II. <i>Orchis laxiflora</i> Lam.	"	
			III. <i>Orchis mascula</i> Linn.	"	
			<i>Cassia absus</i> Linn.	Leguminosae	
			<i>Jasminum grandiflorum</i> Linn.	Oleaceae	

1 2 3 4 5

69	Charela (Chadola)	Lichen	<i>Parmelia perlata</i> Ach.	Parmeliaceae
70	Chilghoza	Edible Pine	<i>Pinus gerardiana</i> Wall.	Pinaceae
71	Chiraita	Chirata (Indian Gentian)	<i>Swertia chirata</i> Buch. Ham.	Gentianaceae
72	Chirchela (Chirelita)	..	<i>Lycium barbarum</i> Linn.	Solanaceae
73	Chobchini	China Root	<i>Sindox clina</i> Linn.	Liliaceae
74	Damm-i'l-Akhwain	Dragon's Blood	<i>Dracaena cinnabari</i> Balf.f.	"
75	Darchini	Cinnamon	<i>Cinnamomum zeylanicum</i> Blume.	Lauraceae
76	Dirunaj Aqtabi	Leopard's Bane	<i>Doronicum hookeri</i> Hook.f.	Compositae
77	Decdar	Devdar	<i>Cedrus deodara</i> (Roxb.) Loud.	Pinaceae
78	Dhak (Tesu)	•	<i>Butea monosperma</i> (Lam.) Kuntze.	Leguminosae
79	Dhamuya (Dhamusa)	•	<i>Fagonia cretica</i> Juss.	Zygophyllaceae
80	Dieturing	Datura	I. <i>Datura stramonium</i> Linn. II. <i>Datura stramonium</i> Linn.	Solanaceae
81	Dirnana Turki	Sorrel-leaf (Worm-seed)	<i>Arenescestris incertima</i> Linn.	Compositae
82	Dudh Khurd	Arabicum (Asthma Weed)	<i>Euphorbia hirta</i> Linn.	Euphorbiaceae
83	Farfum (Afarbyun)	Int. j. orchids.	<i>Euphorbia resinifera</i> Berg.	"
84	Faranjushk	Sweet Basil	I. <i>Ocimum basilicum</i> Linn. II. <i>Dicoccum sativum maldiveum</i> Linn.	Labiatae
85	Fargasiyan (Farsiastan)	Vale. l. s.	<i>Valeriana wallichii</i> Dc.	Valerianaceae
85	Fimli Daraz	Long Pepper	<i>Piper longum</i> Linn.	Piperaceae

1	2	3	4
87	Fifai (Safaid/Siyah)	Pepper (Black & White)	<i>Piper nigrum</i> Linn.
88	Fitrasiyun (Karaft-e-Koh)	Parsley	<i>Petroselinum crispum</i> Mill. Nym., ex auct. Kew
89	Fufal (Chalia)		Piperaceae Umbelliferce
90	Funduq	Areca Nut, Betel Nut	Polygonace
91	Gandana	Hazel Nut	Betulaceae
		Shallot	Liliaceae
92	Gaozaban	Cow's Tongue Plant	"
92	Gazer (Gajar)	Carrot	Boraginaceae and other species of Boraginaceae
94	Ghafis (Gul-e-Ghafis)	Persian Gentian	<i>Borage officinalis</i> Linn. <i>Binaca cardia</i> Linn.; Var. Sativa
95	Gharigoon	Agaricus (Mushroom)	Umbelliferce
96	Ghesekawar	Aloc plant	Gentianacee
97	Gillo	Moon Creeper, Bee Killer	Agriacacee
98	Gulban (Gulnar Parsi)	Pome granate (Male Variety)	Liliaceae
99	Gule-Baher (Bahan-Naranj)	Orange Tree	Menispermaceae
100	Gul-e-Dhawa	Button Tree	Monimiaceae
101	Gul-e-Gurhal	China Rose, Shoe Flower	Rutaceae
102	Gul-e-Sunkh (Ward, Gulab)	Rose	Compositaceae
			Malvaceae
			Roseace

			5	4	3	2	1
103	Gular	Cluster Fig	<i>Ficus racemosa</i> Linn.	Moraceae			
104	Gurnear Buti	Small Indian Ipecac	<i>Gymnema sylvestre</i> R. Br.	Asclepiadaceae			
105	Habb-e-Suhbar	Pine	<i>Cephaelis speciosa</i> (Brot.) A. Rich.	Rubiaceae			
106	Habb-ul-Aas (Mirad)	Myrtle	<i>Pinus longifolia</i> Roxb.	Pinaceae			
107	Habb-ul-Ghaar	Laurel	<i>Pistia vera</i> Linn.	Anacardiaceae			
108	Habb-ul-Neel (Kaldana)	Indigo, Pharbitis Nil	<i>Myrtus communis</i> Linn.	Myrtaceae			
109	Habb-ul-Qitqil (Tukhni-e-Larzeek, Haloon)	Balloon Vine	<i>Laurus nobilis</i> Linn.	Lauraceae			
110	Habb-ul-Rashaid	Garden Chess, Rocket Plant	<i>Indigofera tinctoria</i> Linn.	Leguminosae			
111	Habb-us-Safateen	Croton	<i>Iponmea hederaea</i> (Linn.) Jacq.	Convolvulaceae			
112	Habb-us-Sameena	Buchanan's Mango	<i>Cardiospermum hirsutissimum</i> Linn.	Sapindaceae			
113	Hatalch (Siyah, Zard, Kabuli)	Chebulic Myrobalan, (black, yellow, brown)	<i>Lepidium sativum</i> Linn.	Cruciferace			
114	Halyuu	Asperagus	<i>Crotalaria rigidula</i> Roxb.	Euphorbiaceae			
115	Hanzel	Colocynth	<i>Terminalia chebula</i> R. Br.	Anacardiaceae			
116	Hasha	Thyme	<i>Citrullus colocynthis</i> Schrad.	Cucurbitaceae			
117	Heel Kalan	Greater Cardamom, Wild Cardamom	<i>Thymus serpyllum</i> Linn.	Labiaceae			
118	Heel Khurd	Lesser Cardamom	<i>Amomum subulatum</i> Roxb.	Zingiberaceae			
119	Henkariquoon		<i>Elettaria cardamomum</i> Maton.				5

	1	2	3	4	5
120	Hilügi (Hing)	Asafoetida	<i>Ferula foetida</i> Regel.	Umbelliferae	
121	Hina	Henna	<i>Lawsonia intermedia</i> Linn.	Lythraceae	
122	Hulba (Methi)	Fenugreen	<i>Syn. Lawsonia alba</i> Lam.		
123	Hunnum	Sorrel	<i>Fagonella foenium-graecum</i> Linn.	Leguminosæ	
124	Hulba-Methi	White Sweet Lotus	<i>Rumex vesicarius</i> Linn.	Polygonatae	
			I. <i>Melilotus alba</i> Desv.	Leguminosæ	
			II. <i>Trigonella uncta</i> Boiss.	"	
			III. <i>Astragalus homosus</i> Linn.	"	
			<i>Pistacia vera</i> Linn.	Anacardiaceæ	
125	Hak-ul-Andet	Pistachio	<i>Pinus longifolia</i> Roxb.	Pinaceæ	
126	Hak-ul-Butin	Terpine Tree	<i>Solanum nigrum</i> Linn.	Solanaceæ	
127	Farb-us-Schab (Machoh)	Night Shade	<i>Wrightia tinctoria</i> R. Br.	Apocynatae	
128	Ishk-ao Shireen	Dyer's Oleander, Blue Dying Roseberry	<i>Flaveria amplexicaulis</i> Willd.	Astrocynacæ	
129	Iude-jah (Lob)	Carese Bark (Kurchi)	<i>Pisces cincta</i> Thunb.	Iridaceæ	
130	Irsa (Sicca)	Ios	<i>Peganum harmala</i> Linn.	Rutaceæ	
131	Ispand	Wild Rue, Garden Rue	II. <i>Ruta graveolens</i> Linn.	"	
132	Ispast	Clover, Trefoil Bersenii	<i>Trifolium alexandrinum</i> Linn.	Leguminosæ	
133	Isq-e-J	Squill	<i>Urginea indica</i> Kunth.	Liliaceæ	
134	Izhar	Lemon Grass	I. <i>Cymbopogon jwarancusa</i> Schult.	Gramineæ	
			II. <i>Syn. Andropogon jwaraneesa</i> Jones.	"	
135	Jada	"	<i>Delphinium nudatum</i> Wall.	Ranunculatae	
146	Kediv-e-r	Delphinium	"	"	

	1	2	3	4	5
1.37	Jalapa	Jalap	<i>Ipomoea purga</i> Hayne	Convolvulaceae	
1.38	Jamun	Black Plum	<i>Syzygium cumini</i> (Linn.) Skeels	Myrtaeae	
1.39	Jao	Barley	<i>Hordeum vulgare</i> Linn.	Gramineae	
1.40	Javashiver	Chopanava Tree, Gilbanum	<i>Ferula galbaniflua</i> Boiss.	Umbelliferac	
1.41	Jauzbava	Nutmeg	<i>Myristica fragrans</i> Mouatt.	Myristicaceae	
1.42	Jawantsa	Camel's Thorn	I. <i>Alhagi pseudalata</i> (Bieb.) Desv. Syri. <i>Alhagi camelorum</i> Fisch.	Leguminosac	
1.43	Jharberi	Seeds Jujube, Woody fruited jujube	<i>Ziziphus xylophi</i> Willd.	Rhamnaceae	
1.44	Jrijir	Rocket plant	I. <i>Buncea sativa</i> Mill. II. <i>Nasturtium officinale</i> R. Br. <i>Piper cubeba</i> Linn. f.	Cruciferac	
1.45	Kababchini (Kankol)	Clubeb	<i>Zanthoxylum itaianum</i> Roxb.	Piperacea	
1.46	Kababe-Khandan	Toothache plant	<i>Capparis spinosa</i> Linn.	Rutaceae	
1.47	Kabar	Capers	<i>Banthinia racemosa</i> Lam.	Capparidace	
1.48	Kachnal (Kachne)	Mountain Ebony	<i>Cucurbita moschata</i> Duchesne.	Leguminosac	
1.49	Kekdu	Pumpkin, Musk Melon	<i>Lagenaria siceraria</i> Standl.	Cucurbitace	
1.50	Kadduce-Daraz	Bottle Gourd	<i>Cinnamomum camphora</i> Nees & Eberni.	"	
1.51	Kojoor	Camphor	<i>Pinus succinifera</i> Linn.	Lauraceae	
1.52	Kaliruba	Ambar	<i>Lactica sativa</i> Linn.	Pinaceae	
1.53	Kahu	Lettuce	<i>Myrica nagi</i> Thunb.	Compositac	
1.54	Kaifal	Box Myrtle	<i>Physalis alkekengi</i> Linn.	Myricaceae	
1.55	Kaitiai	White Cherry, Night Shade		Solanaceae	

		<i>Blanca halsanifera</i> DC.	Composite
156	Kakronda	"	Cucurbitaceae
157	Kekri	Long Melon	Convolvulaceae
158	Kaldana	"	Ranunculaceae
159	Kalonji (Kamuzarius)	Small Jinfel	Euphorbiaceae
160	Kanilla	Monkey Face Tree	Rubiaceae
161	Kenakana	Cinchona, plent	Ancyraceae
162	Kaner	Oleander, Rose Bay	Malvaceae
163	Kerghi	Country Mallow	Umbelliferae
164	Kauocha	"	Euphorbiaceae
165	Karafs	Celery	Leguminosae
166	Karanj	Indian Beach Phy. ic	Pongamia glabra (Vahl.) Merr.
167	Karanjwa	Physic Nut, Mulucc Bean, Nicker Nuts	Syn. Pongamia pinnata (L.) Merr. <i>Caesalpinia bonducella</i> Flem.
168	Karsana (Matar)	Garden Pea, Field Pea	<i>Pisum sativum</i> Linn.
169	Kashim (Chaitim)	Dita Bark	<i>Astonia scholaris</i> R. Br.
170	Kasoots	Doddar, Cuscuta	<i>Cuscuta reflexa</i> Roxb.
171	Katai	Indian Solanum	<i>Solanum xanthocarpum</i> Schrad. & Wendl.
172	Katian	Lin Seed	Linaceae
173	Kateera (Katira)	Gum Tragacanth, Tragacanth	Cochlospermaceae
174	Kath Safaid	White Catechu	Leguminosae

175	Kekar (Mughlan)	Babul Tree	<i>Azadirachta Indica</i> Linn.	Leguminosae
176	Fela (Meut)	Banana	<i>Musa paradisiaca</i> Linn.	Muraceae
177	Keara	Screw pine	<i>Pandanus tectorius</i> Linn.	Pandanaceae
178	Khar-e-Kharak Khurd	Small Cat-tails	<i>Tribulus terrestris</i> Linn.	Zygophyllaceae
179	Kharjbag Siyah	Black Hallibone	<i>Hildegardia oblonga</i> Linn.	Rubiaceae
180	Kherbuza	Sweet Melon	<i>Cucumis melo</i> Linn.	Cucurbitaceae
181	Khardal (Rai)	Black Mustard	<i>Brassica nigra</i> (Linn.) Hook	Capparaceae
182	Khirroob-e-Shami	Carob Tree, Locust Tree	<i>Ceratonia siliqua</i> Linn.	Leguminosae
183	Khas	Veliver, Cucur.	<i>Pithecellobium Zizanoides</i> (L.) Nash.	Gramineae
184	Khashkhassh (Safaid/Siyah)	Poppy seeds	<i>Papaver somniferum</i> Linn.	Papaveraceae
185	Khatmi	Marsh Mallow, Holly Hock	<i>Althaea officinalis</i> Linn.	Malvaceae
186	Khirni	..	<i>Malva sylvestris</i> Linn.	Sapotaceae
187	Khiyar (Khira)	Cucumber	<i>Cucumis sativus</i> Linn.	Cucurbitaceae
188	Khabbazi	Common Mallow	<i>Malva syriaca</i> Linn.	Malvaceae
189	Khulanjan	Galangal, Greater Galangal, Siamese Ginger	<i>Alpinia galanga</i> Linn.	Zingiberaceae
190	Kharfa	Purslane	<i>Portulaca oleracea</i> Linn.	Portulacaceae
191	Khurnna (Khajoor)	Dates	<i>Phoenix dactylifera</i> Linn.	Palmitaceae
192	Ki-jhamish	Raisin	<i>Pitca rivularis</i> Linn.	Vitaceae
193	Kizhaiz	Coriander	<i>Coriandrum sativum</i> Linn.	Umbelliferae
194	Konch	Cow Hage	<i>Mucuna pruriens</i> Linn.	Leguminosae
195	Kalithi	Horse Gram	<i>Dolichos biflorus</i> Linn.	..
196	Kanzdur	Olibanum	<i>Boswellia serrata</i> Roxb.	Burseraceae

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197 Kunjat Siyah (Til)	Sesame, Gingelly	<i>Sesamum indicum</i> Linn.	Pedaliaceae	
198 Kukki	..	<i>Picerulizt kurroa</i> Royle, ex. Benth.	Scrophulariaceae	
199 Lab Laß	Field Bean	<i>Dolichos lab-lab</i> Linn.	Leguminosae	
200 Leenu Kaghzi	Lemon	<i>Citrus aurantiifolia</i> (Christan) Swingle	Rutaceae	
201 Lodh Pathani	Lodh Tree, Lodh	<i>Symplocos racemosa</i> Roxb.	Symplocaceae	
202 Luftah	Deadly Night-Shade	I. <i>Atropa belladonna</i> Linn. II. <i>Atropa acuminata</i> Royle.	Solanaceae	,,
203 Madar (Aak)	Madder Tree	<i>Calotropis gigantea</i> (Linn.) R.Br.	Asclepiadaceae	
204 Majnphal (Gauz-ul Qai)	Common Emetic Nut	<i>Randia dumetorum</i> Lam.	Rubiaceae	
205 Majcell	Poison Fruit	<i>Rubia cordifolia</i> Linn.	"	
206 Makko	Indian Madder	<i>Solanum nigrum</i> Linn.	Solanaceae	
207 Malkanguni	Black Night Shade	<i>Celastrus paniculatus</i> Willd.	Celastraceae	
208 Maneesa	..	I. <i>Thlaspium solitolum</i> DC. II. <i>Copis fructa</i> Wall.	Ranunculaceae	
(Mamira, Mamiran)				
209 Maror Phali	Indian Sorey, Tree	<i>Helicteres isora</i> Linn.	Sterculiaceae	
210 Marzanjosh	Majoram	<i>Oligonium vulgare</i> Linn.	Labiatae	
211 Mastagi	Maslich	<i>Pistacia lentiscus</i> Linn.	Anacardiaceae	
212 Maweez (Munaqqi)	Grapes Vine	<i>Vitis vinifera</i> Linn.	Vitaceae	
	Tamarix Galls (Large)	<i>Tamarix gallica</i> Linn.	Tamaricaceae	
213 Mayeen Kalan.	Tamarix Galls (Small)	<i>Tamarix articulata</i> Vahl.	"	
214 Mayeen Khunjal	Gall, Dyer's Oak	<i>Quercus infectoria</i> Oliv.	Fagaceae	
215 Mazan				

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		3	
216	Mochras	Silk Cotton Tree, Red Cotton Tree Green Gram	Bombacaceae Eri 1. Sya. <i>Bombar malabaricum</i> DC.
217	Moong	Wild Pomegranate	Leguminosae <i>Phaseolus mungo</i> Roxb.
218	Mughas Baghdadi (Maida Jaldegi)	Gum Arabic	Lauraceae I. <i>Litsea chinensis</i> Lam. II. <i>Litsea seiflera</i> Pers.
219	Mughlaien	..	Leguminosae <i>Aescia arborea</i> Willd.
220	Musnari	..	Araceae I. <i>Ardisia cleopatra</i> Linn.
221	Musnari	Indian Sphaeranthus	II. <i>Lasia aculeata</i> Linn.
222	Musnari	Bdelium	III. <i>Sphaeranthus indicus</i> Linn. <i>Commiphora arabica</i> (Tieck ex Stocks) Engl.
223	Murat (Aas)	Myrtle	Myrtaceae <i>Myrtus communis</i> Linn.
224	Mur Makki	Myrrh	Burseraceae <i>Commiphora myrrha</i> (Nees) Engl.
225	Musli Safaid	White Musale	Liliaceae <i>Chlorophytum arundinaceum</i> Baker.
226	Musli Siyah Nakhikhni	Black Musale Sneez. Worf	Amaryllidaceae <i>Carex sibirica</i> Gaertn. <i>Cenipeda minima</i> (Linn.) A.Br.
227	Natimud (Chana)	Prim Rose, Gram	Compositee et. <i>Primula vulgaris</i> Linn. I. <i>Cicer arietinum</i> Linn.
228	Natimud (Chana)	The Marsh Mint Weed	II. <i>Mentha arvensis</i> Linn. <i>Polygonum avicinum</i> Linn.
229	Nara (Pudina)	Ajowa seeds, Bishop's Weed	Labiaceae <i>Narcissus tazetta</i> Linn.
230	Nalwah (Ajwayin)	..	Umbelliferae <i>Narcissus tazetta</i> Linn.
231	Nangi	Narcissus	Amaryllidaceae

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232	Narjeel (Naryel)	Coconut Tree	<i>Cocos nucifera</i> Linn.	Palmae
233	Narjeel Daryae	Sea Coconut	<i>Lodoicea maldivica</i> Pers.	Palmae
234	Narkachow (Zurumbad)	Zedoary	<i>Zingiber zerumbet</i> Rose ex Smith	Zingiberaceae
235	Narmushk (Nagkesar)	Iron Wood Tree	<i>Messia ferrea</i> Linn.	Gutiferae
236	Neci Kamini (Pachanbheda)	Indian Gentian	<i>Gentiana Kurroo</i> Royle.	Gentianaceae
237	Neem	Margosa Tree	<i>Azadirachta indica</i> A. Juss.	Meliaceae
238	Nhofar	Water Lily	I. <i>Nymphaea alba</i> Linn. II. <i>Nymphaea lotus</i> Linn.	Nymphaeacae
239	Nishasta-e-Gardum	Wheat Starch	<i>Triticum aestivum</i> Linn.	Gramineae
240	Ood-e-Balsan	Balsam Wood	<i>Commiphora opobalsamum</i> (Linn.) Engl.	Burseraceae
241	Ood Hindi (Agar)	Eagle Wood, Aloë Wood	<i>Agastaria agallocha</i> Roxb.	Thymelaeace
242	Ood Saleeb (Ood Ghargi)	Paeonia Root	I. <i>Paeonia officianalis</i> Linn. II. <i>Orchis latifolia</i> Linn.	Ranunculaceae Orchidaceae
243	Pakapapra (Dhak)	Bengal Kino Tree, Flame of the Forest	<i>Butea monosperma</i> (Lam.) Kunze	Leguminosae
244	Pand-dana (Habb-ul-Qun)	Cotton Plant	<i>Gossypium herbaceum</i> Linn.	Meliaceae
245	Parwati	Wild Mustard	<i>Cleome acosandra</i> Linn.	Capparidaceae
246	Parida Desi	Papaya	<i>Carica papaya</i> Linn.	Caricaceae
247	Parida Wilayat	Ignatius Bean	<i>Strychnos ignatii</i> Berg.	Loganiaceae
248	Zardushtan	Adiantum (Fern)	<i>Adiantum capillus-veneris</i> Linn.	Polypodiace
249	Potku	White Gourd Melon	<i>Benincasa hispida</i> (Thunb.)	Cucurbitaceae
250	Peepal Chat	Pepper Chaba	<i>Piper citaba</i> Linn.	Piperaceae
251	Pista	Pistachia Nūl	<i>Pistacia vera</i> Linn.	Anacardiaceae
252	Pishti	Onion	<i>Allium cepa</i> Linn.	Liliaceae

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253	Qaisoom (Afsoon)	Southern Wood, Worm weed	<i>Artemisia abyssinica</i> Linn.	Cannabaceae	
254	Qatansul (Laung)	Clove	<i>Syzygium aromaticum</i> Willd. & L.	M. Pary	
255	Qintebet (Kamdu)	Indian Kamdu	<i>Valeriana officinalis</i> Medic.	Famfor Sengar	
256	Qimab (Bhang)	Indian Hemp	<i>Cannabis sativa</i> Linn.	Cannabaceae	
257	Qirfa (Fai)	Cajia, Chinese Cinnamon	<i>Chimonanthus praecox</i> Blume	Lauraceae	
258	Quatum	Safflower, Balsam	<i>Carthamus tinctorius</i> Linn.	Compositae	
259	Qew	Saffron		Celopidae	
260	Ran:	White Damar, Indian Cepal Tree	<i>Syrinx aquatica</i> DC.	Digeronimaceae	
261	Ranje	Holy Basil	<i>Ocimum sanctum</i> Linn.	Labiatae	
262	Rasani	Indian Barberry	<i>Berberis aristata</i> DC.	Berberidaceae	
263	Ranjaf	"	<i>Onosma erythroloma</i> Linn.	Boraginaceae	
264	Reward Chini	Rhubarb, Rheum	<i>Rheum officinale</i> Battion	Polygonaceae	
			<i>Rheum palmatum</i> Linn.	Polygonaceae	
265	Rubb-us-Soo,	Liquorice, Sweet Wood	<i>Ricinus communis</i> Willd.	Polygonaceae	
266	Sad Kafi	Nut Grass	<i>Glycyrrhiza glabra</i> Linn.	Leguminosae	
267	Sekharam (Soharam)	Bean Oil Tree, Jack Radish tree, Drumsick Plant	<i>Cyperus rotundus</i> Linn.	Cyperaceae	
			<i>Moringa oleifera</i> Linn.	Marcipacae	

			1	2	3	4	5
268	Sakbeenaj	Sagapenum					
269	Sabab Miceri (Khurugtus-Sabab)	Salep					
270	Salekha (Taj)	Cinnamon					
271	Saranghe-Dhak	Bengal Kiao, Flame of the Forest					
272	Samandirphal	Indian Oak					
273	Sandhatu	Negundo					
274	Sana	Senna, Tinnevelly Senna, Mecca Senna					
275	Sandal Saflid	Sandal Wood					
276	Sandal Sarikh	Red Sandal Wood					
277	Sangorara	Orange Tree					
278	Santigatoli	...					
279	Santobat	The Pine Tree					
280	Santobat (G. S. C. S.)	Common Sehestem					
281	Santobat	Scammony					
282	Sophora	Purple Tephrosia					
283	Sopasai	Mustard					
284	Sater Firoj	Savory					
		Sater Firoj.					
		Fernula persica Willd.					
		<i>Orchis latifolia</i> Linn.					
		Umbelliferae					
		Orchidaceae					
		Lauraceae					
		Lecuminosac					
		Kuntze					
		Lecythidaceae					
		Arecariaceac					
		Verbenaceac					
		Lecuminosac					
		Santalaceae					
		Pterocarpus santalinus Linn.					
		Citrus reticulata Blanco.					
		Erythrina alshioidea Linn.					
		Ononis bracteatum Wall.					
		Pinus longifolia Roxb.					
		Cordia dichotoma Forst., f.					
		Connvalida scammnia Linn.					
		Pephrosea purpurea (L.) Pers.					
		Prasica campestris Linn.					
		Zataria multiflora Boiss					
		W.					
		Satureja hortensis Linn.					

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285	Sainwar	Asparagus	<i>Asparagus racemosus</i> Willd.	Liliaceae
286	Sausan	Lily	<i>Iris ensata</i> Thunb.	Iridaceae
287	Sazaj Hindi	Indian Cassia	<i>Cinnamomum tamala</i> Nees & Eberm	Lauraceae
288	Seb	Apple	<i>Malus sylvestris</i> Mill.	Rosaceae
289	Seer(Lahsan)	Garlic	<i>Allium sativum</i> Linn.	Liliaceae
290	Seviti	White Rose	<i>Rosa alba</i> Linn.	Rosaceae
291	Shechtara	Fumitory	<i>Fumaria parviflora</i> Lam.	Fumariaceae
292	Shaghem	Turnip	<i>Brassica rapa</i> Linn.	Cruciferae
293	Shiqa q-ur-Nomen	..	..	..
294	Shaqaq-ul-Misri	Wild Parsnip	<i>Pastinaca sativa</i> Linn.	Umbelliferae
295	Shicesham	Sisoo Plant	<i>Dalbergia sissoo</i> Roxb.	Leguminosae
296	Shibki(Soya)	Sova Seeds	<i>Anekhum sova</i> Kurz.	Umbelliferae
297	Sheetraj Hind	Ceylon Lead Wort	<i>Plumbago zeylanica</i> Linn.	Plumbaginaceae
298	Sibr	Aloe Plant	<i>Aloe barbadensis</i> Linn.	Liliaccc
299	Singhara	Water Chest Nut,	<i>Trapa bispinosa</i> Roxb.	Onagraceae
		Singhara Nut		
300	Sosambar (Kali Tuls)	Black Basil	<i>Ocimum basilicum</i> Linn.	Labiatae
301	Sudab (Barg-e-Sudab)	Garden Rue	<i>Ruta graveolens</i> Linn.	Rutaceae
302	Sumaq	Sumach, Japan Wax Tree	<i>Rhus coriaria</i> Linn.	Anacardiaceae
303	Sumbul-ut-Teeb	Indian Veterian	1 <i>Nardostachys jatamansi</i> Dc. Syn. <i>Valeriana jatamansi</i> Dc.	Valerianaceae
304	Suranjan Talkh	Colchicum (Bitter)	<i>Colchicum lateum</i> Baker.	Liliaceae
305	Ta basheer	Bambu Manna	<i>Bambusa bambos</i> Druce.	Gramineae

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306	Tagar			<i>Valeriana wallichii</i> DC.	Valerianaceae
307	Talmakhana	..		<i>Euryale ferox</i> Salisb.	Nymphaeaceae
308*	Tamar Hindi	Tamarind		<i>Tamarindus indica</i> Linn.	Leguminosae
309	Tambaku	Tobacco		<i>Nicotiana tabacum</i> Linn.	Solanaceae
310	Tambol (Paan)	Betel Leaf		<i>Piper betle</i> Linn.	Piperaceae
311	Taribus	Water Melon	..	<i>Citrullus vulgaris</i> Schrad.	Cucurbitaceae
312	Tecwaj-e-Khatai	..	..	..	..
313	Thuhai	Comman Milk Hedge, Dog's Tongue		<i>Euphorbia royleana</i> Boiss. <i>Euphorbia nerifolia</i> Linn.	Euphorbiaceae
314	Toot Siyah	Black Malberry		<i>Morus acedosa</i> Griff. Syn. <i>Morus indica</i> Linn.	Moraceae
315	Tudri (Surki)/Zard	Wall Flower (Red, White)	1	<i>Cheiranthus cheiri</i> Linn.	Cruciferace
			II	<i>Matthiola incana</i> R. Br.	Cruciferace
316	Turanj	Citron		<i>Citrus medica</i> Linn.	Rutaceae
317	Turanjabeen	Camel Thorn		<i>Alhagi pseudalthea</i> (Bieb.) Desv.	Leguminosae
				Syn. <i>Alhagi camelorum</i> Fisch.	
318	Turbud	Lupin		<i>Opencula turpethum</i> (L.) Silva Manso	Convolvulaceae
319	Turnu,	Lupin		<i>Lupinus albus</i> Linn.	Leguminosae
320	Umnah	Lupine	1	<i>Ziziphus jujuba</i> Linn.	Rhamnaceae
			II	<i>Ziziphus sativa</i> Gaertn.	Rhamnaceae
321	Usgar Revari	Rhubarb, Rhetum		1 <i>Rheum emodi</i> Wall.	Polygonaceae
				II <i>Garcinia hanburyi</i> Hask.	Guttiferae

1	2	3	4	5
322 Ushaq	Ammoniacam (Gum Ammoniac)	<i>Dorema ammoniacum</i> D. Don.	Umbelliferae	
323 Ushba Maghrabi	Mexican Sarsaparilla	<i>Smilax aristolochiaefolia</i> Miller.	Liliaceae	
324 Usina	Usnea (Lichen)	<i>Usnea longissima</i> Asch.	Usneaceae	
325 Usquirdiyun (Kamazarius)	Germanander	<i>Teucrium chamaedrys</i> Linn.	Labiatae	
326 Ustukhuddi;	French Lavender	<i>Lavandula stoechas</i> Linn.	Labiatae	
327 Uraugan	..	<i>Blepharis edulis</i> Pers.	Acanthaceae	
328 Uraj	The Lemon	<i>Citrus limon</i> (Linn.) Burm. f.	Rutaceae	
329 Waj-e-Turki	Sweet Flag	<i>Acorus calamus</i> Linn.	Araliaceae	
330 Ward (Gulab)	Rose	<i>Rosa alba</i> Linn.	Rosaceae	
331 Zaffran	Saffron	<i>Crocus sativus</i> Linn.	Iridaceae	
332 Zaftoon	Olive	<i>Olea europaea</i> Linn.	Oleaceae	
333 Zanjabeel	Ginger	<i>Zingiber officinale</i> Rosc.	Zingiberaceae	
334 Zard Chob	Turmeric	<i>Curema longa</i> Linn.	Zingiberaceae	
335 Zarabbad	Zedoary	¹ <i>Curema zedoaria</i> Rosc.	Zingiberaceae	
		^{II} <i>Zingiber zeranher</i> Rosc. ex. Smith.	Zingiberaceae	
336 Zar-e-Ward	Rose	<i>Rosa alba</i> Linn.	Rosaceae	
337 Zarawand Madahraj	European Birthwort	<i>Aristolochia rotunda</i> Linn.	Aristolochiaceae	
338 Zarawand Taweez	European Birthwort	<i>Aristolochia longa</i> Linn.	Aristolochiaceae	
339 Zarishk	Barberry	<i>Berberis aristata</i> Lc.	Berberidaceae	
340 Zarnab (Tclispattar)	Flacourtie, Cinnamon	¹ <i>Flacourtie cataphracta</i> Roxb.	Flacourtiaceae	
		^{II} <i>Cinnamomum tamala</i> Nees.	Lauraceae	
341 Zeera Siyah	Black Caraway	<i>Carum carvi</i> Linn.	Umbelliferae	
342 Zufa	Hyssop	<i>Hyssopus officinalis</i> Linn.	Labiatae	

(B) DRUGS OF ANIMAL ORIGIN

Sl. No.	Tibbi/Popular Names with Synonyms		English Names	Zoological/Scientific Name
	1	2	3	4
1	Abresham	Silkworm Cocoon	Bombyx mori	
2	Amber Ash-hab	Ambergris	Ambra grisea	
3	Aqrah	Scorpion	..	
4	Asal	Honey	Apis mellifera Linn.	
5	Azfar-ut-Teeb	Odoriferous Snail (A Sea Shell)	Gallipoda areteronia	
6	Baiza-e-Murgh	Hen's Egg	..	
7	Beer Behuti	Velvety Tick, Cochineal Insect	..	
8	Busud (Bekhi-e-Marjan)	Corral (Roots)	Coralium rubrum	
9	Chaacch	Butter Milk	..	
10	Dahi	Curd	..	
11	Gospand	Sheep, Goat	..	
12	Jund Bedastar	Castorium (Castor Beavor)	..	
13	Khar Mohra (Cowdi)	Cowdi Shells	Cypraea moneta and other spp.	
14	Kharateen	Earthworms	Pheritim spp.	
15	Kunjashk	Sparrow	..	
16	Luk	Lac	Coccus laccata	
17	Mahirubian	Shrimps (Prawns)	Penaeon cur�nus	
18	Marjan	Coral (Branches)	Coralium rubrum	
19	Marwared	Pearl	Mytilus marginiferus	
20	Maska	Butter	..	

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21	Masti-e-Ghok	Secretion produced from the Nasal area of Frog.	..
22	Mom (Zard)	Bees Wax (Yellow)	..
23	Muslik	Musk, Moschus	Moschus moschiferus Linn.
24	Paneer Maya	Shutur Arabi	Scriparium
25	Feehe-e-Buz	Rennet of Arabian Camel	..
26	Raughan Zard	Goat's Fat	..
27	Regmahi (Samak-e-Safda)	Ghee (Pure)	..
28	Sadaf (Sadiq, Kalan)	Skink, A Sand Fish	Mabuya caninata Schneid.
29	Sankh	Pearl Shells (Real, Large)	Pinctada margaritifera Linn.
30	Sangdana Murgh	Conch, Chank (Shell of Gastropods)	Turbinella rapa
31	Sange-e-Sar-e-Mafi	Gizzard of the Cock Hen	..
32	Sartan	Stone of the heads of fish (Otoliths from fishes)	Silicate of Lime
33	Shakkar Tehai	Crab	Scilla serrata
34	Shakh-e-Gauzan (Qaran-ul-Aaiyal)	Honey dew found on certain trees, Tegal Fly's Cocoon	..
35	Sheer-e-Gao	Stag's Horn	Cervus elephas C. equinus
36	Sheer-e-Mesh	Cow's Milk	..
37	Zahra-e-Gao	Sheep's Milk	..
38	Zahra-e-Mahi	Cow's Gall Bladder	..
		Fish's Gall Bladder	..

C) DRUGS OF MINERAL ORIGIN

Sl. No.	Tibbi/Popular Names with Synonyms	Chemical Composition			
		English/Minerological Names		3	4
1	2				
1	Aahak (Choonra)	Lime, Lime Stone			Calcium Carbonate'
2	Abrak (Safaid, Siyah)	Mica (Black, White), Biotite			Silicate of Alumina with Magnesia
3	Aqeeq	Agate			Silica, Silicon Dioxide
4	Aqeeq Surkh	Red Agate			Silica
*5	Aqleemiya (Zahbi, Fizz)	An Ore-Scum or Dross of Gold and Silver			Iron Sulphide
*6	Asfidaj	A compound of Zinc Oxide, Tin and Lead			
7	Bura Armani (Gil-e-Armani)	Armenian Bole, Bole Armenian, Red Soil			Aluminium Silicate, Silicate of Alumina, Magnesia and Iron Oxide
8	Darchikna	"			Per Chloride of Mercury
9	Dohnaj	"			••
10	Dukhan-e-Murjamid	Soot			Carbon
11	Faulad	Iron			••
12	Firoza	Turquoise			Aluminium Phosphate (Anhydrous)
13	Gaoantti	Gypsum			Hydrated Calcium Sulphate
14	Geru (Teen-e-Rumi)	Red Ochre, Red Earth, Ruddle, Bole			Silicate of Alumina and Iron Oxide
15	Gil-e-Daghistani	Rubra			
		Clay from Daghestan (A mountain region)			

*This drug is also called Margashisha (Zahbi - Sona Muchhi, Fizzi - Rupa Muchhi). Other identifications given to this are Chalcopyrites (Copper-spyrites), Marcacites and Iron-pyrites.

**It is also identified as Safaida (White Lead, Basic Lead Carbonate).

1	2	3	4
16 Gil-e-Makhtoom (Gil, Multani Mitti)	Marl, Sealing Clay	Silicate of Alumina, Oxide of Iron	
17 Haji-ul-Yahood (Sang-e-Yahuda)	Fossil Encrinite, Lapis Judaicus	Silicate of Lime	
18 Hartal Tabqi (Zirnikh-e-Qurmi), Lai Hartal (Zirnikh-e-Surkh), Mausel	Realgar, Red Orpiment, Red Arsenic (mono, disulphide)	Arsenic Trisulphide Sulphates of Iron (Iron Sulphate, Ferrous Sulphate)	
19 Hartal Warqi (Zirnikh-e-Zard) 20 Hira Kases (Zaj-e-Asfar, Tufiya-e-Sabz)	Orpiment, Yellow Orpiment Green Vitriol	"	
21 Jast	Zinc	Potassium Carbonate (Impure)	
22 Jawakhar	Salt of Tartar, Parl Ash, Potash	"	
23 Khabsul-Hadeed (Zang-e-Aahan)	Iron Rust, Impure Oxide of Iron, Magnesite, Magnetic Iron Oxide	Iron Oxide (Ferric/Ferrous Oxide)	
24 Kibreet (Gandhak)	Sulphur	"	
25 Lajward	Lazurite, Lapis Lazuli	"	
26 Mameesa	"	"	
27 Marqashiecha	See the identification for Aglemia	"	
28 Momyee (Salajit, Zift Roomi)	Mineral Pitch, Asphaltum, Bitumen	"	
29 Murdar Sang	Massicot, Litharge	Monoxide of Lead	
30 Namak Hindi	Indian Salt	"	
31 Namak-e-Sambhar	Salt from Sambhar Lake	"	
32 Namakee-Sang	Rock Salt	Sodium Chloride	

33	Namak-e-Shor (Shora, Shora Qalmi)	Salt Petre, Salt Marsh	Potassium Nitrate (pure)
34	Namak Siyah	Black Salt, Sanchal Salt	Sodium Sulphate mixed with Sodium Chloride.
35	Namak-e-Toam	Common Salt, Table Salt	Sodium Chloride
36	Nuhas Mohra q	Copper (burnt).	..
37	Nuqra (Chandi, Fizzz)	Silver, Argentum	..
38	Naushadar	Sal Ammoniac	Ammonium Chloride
39	Phitkari (Gibb-e-Yamanji)	Alum	..
40	Qalai	Tin, Stanum	Sub-Chloride of Mercury
41	Raskapoore	Calomel	Tin-Oxide
42	Safaidia Arzeez	..	Zinc-Oxide
43	Safaidka Kashghari	Flowers of Zinc	Sodium-Carbonate (impure)
44	Sajji (Sajji Khar)	Washing Soda, Saj Soda, Dhobi's Earth	White Oxide of Arsenic
45	Samm-ul-Far(Marg-e-Mosha)	Arsenic	Zinc Carbonate
46	Sang-e-Basti	Calamine	Hydrated Magnesium Silicate
47	Sang-e-Jarahat	Soap, Stone, Talc, Steatites	..
48	Seemab (Para)	Mercury	1. Red Oxide of Lead
49	Sendur	Minitum, Red Lead, Vermilion	2. Red Oxide of Mercury (Mercuric Oxide)
50	Shadnaj	Lenticular shaped stone, Niuramulite	Compound of Mercury and Sulphur
51	Shingraf (Hingula)	Cinnabar	..
52	Sifal-e-Chini	China Clay	..
53	Sisa (Astrab)	Lead, Plumbum	..
54	Surma Siyah (Kohl Isfa-hani).	(i) Black Antimony, Kermes Mineral (ii) Lead (Galena), Lead Ore	(i) Antimony Sulphide (ii) Lead Sulphide

1	2	3	4	5
55	Tankar (Suhaga)	Borax	Sodium Borate (Decahydride)	
56	Tila (Zehi, Sona)	Gold	"	
57	Tobat Nuhas (Miss)	Blue dust, Copper fillings or chips	Copper Sulphate	
58	Tutiya (Kabood)	Blue Virosl	Copper Sulphate	
59	Yaqoot Asfar (Zard)	Topaz	Silicate of Alumina	
60	Yaqoot Surkh (Lal)	Ruby, Red Carborandum	"	
61	Yashab Sabz (Kabood)	Green Jasper	"	
62	Zahar Mohra (Hajr-us-sun), Fad Zahar Madani Hajr-ul-Bahr).	Bezzer Stone, Mineral Stone, Serpentine	"	
63	Zangar	Rust	"	
64	Zubed-ul-Bahr (Kif-e-Darye, Samandar Jheg)	Team of the Sea	"	
65	Zumurrud	Emerald	"	

(6) APPENDICES

**(i) CLASSICAL WEIGHTS AND MEASURES
AND THEIR METRIC EQUIVALENTS**

METRIC EQUIVALENTS OF UNIT CLASSICAL WEIGHTS

The following table of metric equivalents of weights and measure used in Unani Classics have been approved by the Unani Pharmacopoeia Committee in consultation with Indian Standard Institution.

1	Chawal	=15 mg.
1	Ratti	=125 mg.
1	Dang	=500 mg.
1	Masha	=1 g.
1	Dirham	=3•5 g.
1	Misqal	=4•5 g.
1	Tola	=12 g.
1	Dam	=21 g.
1	Chhatak	=60 g.
1	Pao	=240 g.
1	Ser	=960 g.
1	Man Takrizi	=2900 g. (2 kg. and 900 g.)

In case of liquids, the metric equivalents would be the corresponding litre and milli litre.

**(ii) GLOSSARY OF UNANI TECHNICAL
TERMS WITH THEIR MODERN
EQUIVALENTS**

- A. Action-wise
- B. Disease-wise

A. ACTION-WISE

Sr. No.	Unani terms	Modern Equivalents	Explanatory
1	2	3	4
1.	Akkal . . .	Corrosive	—
2.	Daf-e-Humuzat . . .	Antacid	—
3.	Daf-e-Kirm-e-Ama . . .	Anthelmintic, Vermifuge	—
4.	Daf-e-Qai . . .	Antiemetic	—
5.	Daf-e-Safra . . .	Antibilious	—
6.	Daf-e-Sumoom . . .	Antidote	—
7.	Daf-e-Taffun . . .	Antiseptic	—
8.	Daf-e-Tap (Dafe Humma).	Antipyretic	—
9.	Daf-e-Tashannuj . . .	Antispasmodic, Anticonvulsive	—
10.	Daf-e-Ziabetus . . .	Antidiabetic	—
11.	Habis . . .	Retentive	—
12.	Habis-e-Baul . . .	Antidiuretic	—
13.	Habis-ud-Dam . . .	Styptic	—
14.	Hazim . . .	Digestive	—
15.	Jali . . .	Detergent	—
16.	Jazib . . .	Absorbefacient	—
17.	Kasir-e-Riyah . . .	Carminative	—
18.	Kawi . . .	Caustic	—
19.	Man-e-Asrat-e-Waba . . .	Antiepidemic	—
20.	Moaddil . . .	Alterative	—
21.	Moarriq . . .	Diaphoretic	—
22.	Mohallil-e-Waram . . .	Anti-inflammatory	—
23.	Meharrrik . . .	Stimulant	—
24.	Moharrrik-e-Asab . . .	—	Nerve Stimulant
25.	Moharrrik-e-Bah . . .	—	Sex Stimulant
26.	Moharrrik-e-Kabid . . .	—	Liver Stimulant
27.	Moharrrik-e-Qalb . . .	—	Heart Stimulant

1	2	3	4
28.	Moharrrik-e-Rutubat-e-Meda.	—	Stimulant to gastric secretions
29.	Mohazzil	—	Thinning specially due to loss of fat.
30.	Mubarrid	Frigorific	—
31.	Mudammil	Cicatrizant	—
32.	Mudirr-e-Baul	Diuretic	—
33.	Mudirr-e-Haiz (Mudirr-e-Tams).	Emmenagogue	—
34.	Mufarreh	Exhilarant	—
35.	Mufatteh Sudad	Deobstruent	—
36.	Mufattit-e-Hasat	Lithotriptic	—
37.	Mugharri	Agglutinant	—
38.	Mughalliz-e-Mani	—	Inspissant to Semen
39.	Mujaffif	Desiccant, Siccative.	—
40.	Mukhaddir	Anaesthetic	—
41.	Mukharrish	Pruritic	Itch Causing
42.	Mukhrij-e-Loab-e-Dahan.	Sialogogue	—
43.	Mulaiyin	Laxative, Aperient	—
44.	Mulattif	Demulcent	—
45.	Mumsik	Retentive	Retention of Semen by making it thick.
46.	Munaffis-e-Balgham	Expectorant	—
47.	Munaqqi-e-Dinnagh	—	Drugs clearing bad humour from the brain.
48.	Munawwim	Hypnotic, Narcotic	—
49.	Munzij	Cocitive, Concoctive, Maturative	—
50.	Muqawwi-e-Aam	—	General Health improving (General Tonic)
51.	Muqawwi-e-Ama	—	Strength giving to intestine (Intestinal Tonic)
52.	Muqawwi-e-Asab	—	Nerve strengthening (Nervine Tonic)

1	2	3	4
53. Muqawwi-e-Aza-e-Raeesa.	—	Strength giving to principal organs like Brain, Heart and Liver (Tonic for Principal Organs)	
54. Muqawwi-e-Basar .	—	Vision improving	
55. Muqawwi-e-Bah .	Aphrodisiac	—	
56. Muqawwi-e-Dimagh	—	Brain Strengthening (Brain Tonic)	
57. Muqawwi-e-Kabid .	—	Liver strengthening (Liver Tonic)	
58. Muqawwi-e-Kulya .	—	Kidney strengthening (Renal Tonic)	
59. Muqawwi-e-Masana	—	Strength giving to Urinary, Bladder (Vesicular Tonic)	
60. Muqawwi-e-Meda .	Stomachic	—	
61. Muqawwi-e-Qalb .	—	Heart strengthening (Cardiac Tonic)	
62. Muqawwi-e-Rahem	—	Uterus strengthening (Uterine Tonic)	
63. Muqawwi-e-Shar .	—	Hair strengthening (Hair Tonic)	
64. Murattib . . .	Humectant	—	
65. Murkhi . . .	Relaxant	—	
66. Musaffi-e-Dam .	—	Blood Purifier	
67. Musakkin . . .	Sedative	Soothing or Sedating	
68. Musakkin-e-Alam .	Analgesic	—	
69. Musakkin-e-Asab .	—	Nerve Sedating	
70. Musakkin-e-Sual .	—	Cough relieving, Soothing	
71. Musammin . . .	Adipogenous	Fat producing	
72. Musammin-e-Badan	—	Adipogenous for whole of the Body	
73. Musawwi-e-Shar .	—	To blacken hair	
74. Mushahhi . . .	Appetizer	—	
75. Mus-hil . . .	Purgative, Cathartic	—	
76. Mutayyib-e-Dahan .	Fragrant	Mouth fragrating	
77. Muwallid-e-Dam .	Haematogenic	—	
78. Muwallid-e-Mani .	Spermatogenic	—	
79. Muzliq . . .	Lubricant	—	
80. Qabiz . . .	Constipative	—	

1	2	3	4
81.	Qabiz-e-Azlat	Astringent, Constrictive	
82.	Qat-e-Lahme-Zayed		Proud flesh remover
83.	Qatil-e-Jaraseem	Germicidal, Bactericidal	
84.	Qatil-e-Deedan-e- Ama.	Vermicidal	
85.	Rade	Repellent	

B. DISEASE-WISE

Sl. No.	Unani Terms	Modern Equivalents	Explanatory
1	2	3	4
1.	Aatishak . . .	Syphilis	—
2.	Adat-e-Isqat . . .	Habitual Abortion	—
3.	Anaf-ul-Anzah . . .	Influenza	—
4.	Ananat . . .	Anaphrodisia	Impotency
5.	Aqrab Gazeedgi . . .	—	Scorpion bite
6.	Atash-e-Mufrit . . .	Polydipsia	Excessive thirst
7.	Bahaq Abyaz . . .	Pityriasis alba	White patches on skin (White Scales).
8.	Bahaq Aswad . . .	Pityriasis nigra	Black patches on skin (Black Scales)
9.	Bakhr-ul-Fam . . .	Ozostomia (Oral sepsis).	—
10.	Bars . . .	Leucoderma, Vitiligo	—
11.	Baul Filfarash . . .	—	Bed Wetting in children
12.	Bawaseer . . .	Piles	—
13.	Bawaseer Amya . . .	Blind Piles	—
14.	Bawaseer Damiya . . .	Bleeding Piles	—
15.	Bayaz-ul-Ain . . .	Opacity	—
16.	Bayaz-ul-Qarnia . . .	Corneal Opacity	White spot formation on the cornea
17.	Bohat-us-Saut Haad . . .	Acute hoarseness	—
18.	Bohat-us-Saut Muz-min.	Chronic hoarseness	—
19.	Busoor . . .	Acne, Pimples	—
20.	Da-ul-Feel . . .	Elephantiasis	—
21.	Da-us-Salab . . .	Alopecia (The Fox disease).	Scald or loss of hair
22.	Dabba Atfal	Infantile Broncho Pneumonia	—
23.	Damameel . . .	Furuncles, Boil	—
24.	Dawar . . .	Virtigo	Giddiness
25.	Deedan-e-Ama . . .	—	Intestinal Worms

1	2	3	4
26.	Diq . . .	Tuberculosis	—
27.	Diq-e-Rewi . . .	Pulmonary Tuberculosis.	—
28.	Ehtebas-e-Baul	Anuria	Retention of Urine
29.	Ehtebas-e-Tams	Amenorrhoea	Retention of Menses
30.	Falij . . .	Hemiplegia	—
31.	Faqr-ud-Dam	Anaemia	—
32.	Fasad-ud-Dam	—	Putrefaction of Blood
33.	Fataq-e-Urbi	Inguinal Hernia	—
34.	Fuwaq . . .	Hiccough	—
35.	Ghashi . . .	Fainting	—
36.	Ghasiyan	Nausea	—
37.	Haiza . . .	Cholera	—
38.	Haraq . . .	Burn	—
39.	Hararat-e-Qalb	—	Warmth of the Heart
40.	Hasat-e-Kulya	Renal Calculus	—
41.	Hasat-e-Masana	Vesicular Calculus	—
42.	Hikka . . .	Prurigo, Pruritus	Itching
43.	Hirqat-ul-Baul	Burning Micturation	—
44.	Humma (Hummiyat).	Pyrexia (fever)	—
45.	Humma-e-Ajamia	Malarial Fever	—
46.	Humma-e-Diq	Hectic Fever	—
47.	Humma-e-Haadda	Hyper Pyrexia	Acute fever
48.	Humma-e-Nazli	Catarrhal Fever	—
49.	Humma-e-Safrawi	Bilious Fever	Due to Yellow Bile
50.	Humma-e-Saudawi	Bilious Fever	Due to Black Bile
51.	Humma-e-Wabayee	Epidemic Fever	—
52.	Hummiyat-e-Afni	Septic Fevers	Fever due to Putrefaction
53.	Humuzat-e-Meda	Hyperacidity	—
54.	Hummiyat-e-Murakkab (Humma-e-Murakkab).	Compound Fevers	Different kinds of fevers due to different causes
55.	Hummiyat-e-Muzmina.	Chronic Fevers	—
56.	Hurqat-e-Chashm .	—	Burning sensation in the Eye

1	2	3	4
57.	Huzal-e-Badan . . .	Emaciation	—
58.	Ikhrenaq-ur-Rahem . . .	Hysteria	—
59.	Intesar-e-Shar . . .	—	Falling of hair
60.	Iraq-un-Nisa . . .	Sciatica	—
61.	Is-hal . . .	Diarrhoea	—
62.	Is-hal-e-Aifal . . .	Infantile Diarrhoea	—
63.	Is-hal-e-Damwi . . .	Hemorrhagic Diarrhoea	—
64.	Is-hal-e-Diqqi . . .	Tubercular Diarrhoea	—
65.	Is-hal-e-Muzmin . . .	Chronic Diarrhoea	—
66.	Is-hal-e-Safrawi . . .	Bilious Diarrhoea	Diarrhoea due to Yellow Bile
67.	Istehaza . . .	Metrorrhagia	—
68.	Istirkha . . .	Paralysis	—
69.	Istirkha-e-Qazeb . . .	—	Atony of the Penis
70.	Istirkha-e-Rahem . . .	—	Atony of the Uterus
71.	Istisqa . . .	Dropsy	—
72.	Istisqa-e-Ziqqi . . .	Ascites (Abdominal Dropsy).	—
73.	Iya . . .	Fatigue	—
74.	Izm-e-Tehal . . .	Splenomegaly	Enlargement of Spleen
75.	Iznehial . . .	Depression	—
76.	Izyet . . .	—	Excretion of faeces at the time of ejaculation
77.	Jarab . . .	Scabies	—
78.	Jarab-ul-Ajfan . . .	Trachoma	—
79.	Jiryan . . .	Spermatorrhoea	—
80.	Juzam . . .	Leprosy	—
81.	Kala Azar . . .	Kala Azar	—
82.	Kami-e-Lazzat . . .	—	Lack of sexual pleasure
83.	Karb . . .	Distress	—
84.	Kasr-e-Izam . . .	Fracture	—
85.	Kasrat-e-Baul . . .	Polyuria	—
86.	Kasrat-e-Ehtelam . . .	—	Excessive nocturnal emission
87.	Kasrat-e-Tams . . .	Polymenorrhagia	—
88.	Khadar . . .	Numbness. Insensibility	—

1	2	3	4
99.	Khafqan . . .	Palpitation	—
90.	Khanazeer . . .	Scrofulose (Cervicaladenitis)	—
91.	Kharish . . .	—	Scratching of the skin
92.	Khushunat-c-Halaq	Sore-throat	—
93.	Khushunat-e-Jild . .	—	Dryness of the skin
94.	Kirm-e-Dandan . .	Dental-Caries	—
95.	Lahm-e-Zayed . .	Proud-Flesh	—
96.	Laqwa . . .	Facial Paralysis (Bells Palsy).	—
97.	Laza . . .	—	Irritation, Itching
98.	Laza-e-Hashrat . .	—	Irritation or Itching due to insect bite
99.	Lissa-e-Damiya . .	Bleeding Gums	—
100.	Maghs . . .	Tenesmus (Cramps)	—
101.	Malikhuliya . . .	Malancholia	—
102.	Miraq . . .	Psychoneurosis	—
103.	Nafkh-e-Shikam . .	—	Flatulence in the stomach
104.	Nafs-ud-Dam . .	Haemoptysis	—
105.	Naqahat . . .	Asthenia	—
106.	Naqahat-e-Umumi . .	General Debility	—
107.	Naqayas-e-Jalaq . .	—	Ailments due to masturbation
108.	Nasoor . . .	Fistula	—
109.	Nawaseer . . .	Anal Fistula	—
110.	Nazf-ud-Dam . .	Hemorrhage	—
111.	Nazla . . .	Catarrh	—
112.	Nazla Haad . .	Acute Catarrh	—
113.	Nazla Muzmin . .	Chronic Catarrh	—
114.	Niqras . . .	Gout	—
115.	Nisyam . . .	Dementia, Amnesia	—
116.	Nuzool-ul-Ma . .	Cataract	—
117.	Qabz . . .	Constipation	—
118.	Qabz-e-Atfal . .	Infantile Constipation	—
119.	Qabz-e-Muzmin . .	Chronic Constipation	—
120.	Qai . . .	Vomiting	—

1	2	3	4
121.	Qai-ud-Dam	Hematemesis	—
122.	Qeelat-ul-Ma (Qeela Maeeyah).	Hydrocele	—
123.	Qillat-e-Bauj	Oliguria	—
124.	Qillat-e-Kills	—	Calcium deficiency
125.	Qillat-e-Mani	Oligospermia	—
126.	Quba :	Ring worm	—
127.	Qula :	Stomatitis, Thrush	—
128.	Qula Abyaz	White Stomatitis (White Thrush)	—
129.	Qulanj	Colic	—
130.	Qulanj Suddi	—	Colic due to obstruction
131.	Qurooh	Ulcers	—
132.	Qurooh-e-Aatishak	Syphilitic Ulcers	—
133.	Qurooh-e-Anaf	Nasal Ulcers	—
134.	Qurooh-e-Ehleel	Ulcers of Urethra	—
135.	Qurooh-e-Hashm	Ulcers of the Eye	—
136.	Qurooh-e-Isna Ashri	Deodenal Ulcers	—
137.	Qurooh-e-Kulya	Renal Ulcers	—
138.	Qurooh-e-Lissa	Ulcers in the gum	—
139.	Qurooh-e-Masana	Vesicular Ulcers	—
140.	Qurooh-e-Meda	Gastric Ulcers	—
141.	Qurooh-e-Meqad	Ulcers of the Anus	—
142.	Qurooh-e-Mutaffina	Ulcers due to Putrefaction.	—
143.	Qurooh-e-Muzmina	Chronic Ulcers	—
144.	Ramad	Conjunctivitis	—
145.	Rasha	Tremor, Trembling	—
146.	Riqqat-e-Mani	Attenuated Semen	—
147.	Ruaf	Epistaxis	—
148.	Sabal	Vascular Karatitis	—
149.	Sadr	Vertigo	Giddiness
150.	Sahar	Insomnia	—
151.	Sahaj-e-Ama	Enteritis	Intestinal Abrasion
152.	Sailan-e-Loab-e- Dahan.	Hypertylism	Salivation
153.	Sailan-e-Mani	Spermatorrhoea	—
154.	Sailan-ur-Rahem	Leucorrhoea	—

1	2	3	4
155.	Sala . . .	Calvities	Baldness
156.	Salabat-e-Azlat	Muscular Rigidity	—
157.	Salabat-e-Kabid	Induration of Liver	—
158.	Salabat-e-Mafasil	Induration of Joints	—
159.	Salabat-e-Meda	Induration of Stomach	—
160.	Salabat-e-Tehal	Induration of Spleen	—
161.	Salas-ul-Baul	Polyuria	—
162.	Salq . . .	Scald	—
163.	Saman-e-Mufrit	Obesity	—
164.	Sangrahni . . .	Enteritis	—
165.	Sara . . .	Epilepsy	—
166.	Sarsam	Meningitis	—
167.	Sarsam Haad	Chronic Meningitis	—
168.	Shieera . . .	Stye, Hordeolum	—
169.	Shaheeqa (Shahqa)	Pertussis	Whooping cough
170.	Shaqeeqa . . .	Hemicrania, Migraine	—
171.	Shiqaq-ul-Meqad	—	Fissure of the Anus
172.	Sil . . .	Phthisis	—
173.	Saal . . .	Bronchitis	Cough
174.	Sual-e-Balghami	—	Phlegmatic Cough
175.	Sual-e-Muzmin	Chronic Bronchitis	—
176.	Sual-e-Yabis	Dry Cough	—
177.	Suda . . .	Cephalgia	Headache
178.	Suda-e-Muzmin	Chronic Headache	—
179.	Suda-e-Rehi	Gastric Headache	Headache due to Gas
180.	Sufrat-e-Asnan	—	Yellow Teeth
181.	Sulaq . . .	Blepharitis	—
182.	Su-e-Hazm . . .	Dyspepsia	—
183.	Surat-e-Inzal . . .	—	Pre-mature ejaculation
184.	Surkh Bada . . .	Erysipelas	—
185.	Surat-e-Qalb . . .	Tachycardia	—
186.	Su-ul-Qinya . . .	Anaemia	—
187.	Suzak . . .	Gonorrhœa	—
188.	Taharruk-e-Asnan	—	Losing of Teeth
189.	Tap-e-Mohraqa . . .	—	Burning Fever
190.	Taqayyoh-e-Lissa . . .	Pyorrhœa	—

1	2	3	4
191.	Taqteer-ul-Baul	Strangury	Dropping of Urine
192.	Tasaddud-e-Kabid	Hepatic obstruction	—
193.	Tasaddud-e-Urooq	Thrombosis, Embelism	Occlusion in the vessels
194.	Tasammum	Poisoning	—
195.	Tashannuj	Cramp, Convulsion, Spasm	—
196.	Tashaannuj-e-Rewi	—	Bilious Spasms
197.	Um-us-Sibyan	Infantile Epilepsy	—
198.	Uqr	Sterility	—
199.	Usr-ul-Baul	Dysuria	—
200.	Usr-e-Tanaffus	Dyspnea	—
201.	Usr-e-Wiladat	Dystocia, Mogitocia	Protracted Labour
202.	Waj-ul-Asab	Neuralgia	—
203.	Waj-ul-Asnan	Odontalgia	Toothache
204.	Waj-ul-Azlat	—	Muscular pain
205.	Waj-ul-Fawad	Cardialgia	—
206.	Waj-ul-Haad	—	Acute pain
207.	Waj-ul-Kabid	Hepatalgia	Pain in the Liver
208.	Waj-ul-Katif	—	Pain in the Shoulder
209.	Waj-ul-Kulya	Nephralgia	Pain in the Kidney
210.	Waj-ul-Mafasil	Rheumatism	Pain in the Joints
211.	Waj-ul-Masara	Cystalgia	Pain in the Bladder
212.	Waj-ul-Meda	—	Stomachache
213.	Waj-ul-Qutn	Lumbago	Pain in the Lumbar
214.	Waj-ul-Rahem	Uteralgia, Metralgia	Pain in the Uterus
215.	Waj-ul-Tehal	—	Pain in the Spleen
216.	Waj-ul-Uzn	Otalgia	Ear-ache
217.	Waj-ul-Warik	Coxalgia	—
218.	Waram	—	Swelling
219.	Waram-e-Ahsha	Visceritis	—
220.	Waram-e-Asab	—	Swelling of the Nerves
221.	Waram-e-Ghudad	Adenitis	Inflammation of the Glands
222.	Waram-e-Ghudad-e-	Lymphadenitis Limphawi.	—
223.	Waram-e-Halaq	Pharyngitis	—
224.	Waram-e-Hanjara	Laryngitis	—
225.	Waram-e-Kabid	Hepatitis	—

1	2	3	4
226.	Waram-e-Keesa-e-Damaee.	Dacryocystitis	—
227.	Waram-e-Lauzatain	Tonsilitis	—
228.	Waram-e-Lissa	Gringiotis	—
229.	Waram-e-Mafasil	Arthritis	—
230.	Waram-e-Mafasil Haad	Acute Arthritis	—
231.	Waram-e-Mirara	Cholecystitis	Inflammation of the Gallbladder.
232.	Waram-e-Pistan Haad	Acute Keratitis	—
233.	Waram-e-Qarnia	—	Corneal Inflammation
234.	Waram-e-Quloon	Colitis	—
235.	Waram-e-Rahem	Uteritis	Inflammation of the Uterus
236.	Waram-e-Sharaseef	—	Inflammation in the epigastric region
237.	Waram-e-Tehal	Spleenitis	—
238.	Waram-e-Unsayain	Orchitis	Inflammation of the Testes
239.	Waswas	Meloncholia, Psycosis	—
240.	Yarqan	Jaundice	—
241.	Yarqan Suddi	Obstructive Jaundice	—
242.	Yubs-e-Dimagh	—	Dryness of the Brain
243.	Yubs-e-Jild	Xeroderma	Dryness of the Skin
244.	Zaheer	Dysentery	—
245.	Zaheer-e-Damwi	Blood Dysentery	—
246.	Zaheer-e-Muzmin	Chronic Dysentery	—
247.	Zakawat-e-His	—	Weakness of the Sensory Organs
248.	Zarb	Psilosis, Sprue	—
249.	Zarba-o-Saqta	Trauma	—
250.	Zat-ul-Arz	Posterior Mesodmitis	—
251.	Zat-ul-Janb	Pleurisy	—
252.	Zat-ur-Riya	Pneumonia	—
253.	Zat-us-Sadr	Anterior Mesodmitis, Mediastinal Pleuritis	—
254.	Zeeq-un-Nafas	Asthma	—
255.	Zeeq-un-Nafas Qalbi	Cardiac Asthma	—
256.	Ziabetus Kazib (Ghair-Shakri)	Diabetes Insipidus	—

1	2	3	4
257.	Ziabetus Sadiq .	Diabetes mellitus	—
258.	Zof-e-Ama .	—	Weakness of the Intestines
259.	Zof-e-Asab .	Neurasthenia	—
260.	Zof-e-Asab-e-Qazeeb	—	Weakness of the nerves of Penis
261.	Zof-e-Aza-e-Raeesa	—	Weakness of the principal organs like Heart, Brain and Liver
262.	Zof-e-Badan .	Debility	Weakness of the body (General weakness)
263.	Zof-e-Bah .	Sexual Debility	—
264.	Zof-e-Basarat	Asthenopia	—
265.	Zof-e-Dimagh	—	Weakness of the Brain
266.	Zof-e-Hazm .	Indigestion	—
267.	Zof-e-Ishteha	Anorexia	—
268.	Zof-e-Kabid	Hepatitis	Weakness of the Liver
269.	Zof-e-Kulya .	—	Weakness of the Kidney
270.	Zof-e-Masana	Atony of the Bladder	—
271.	Zof-e-Meda .	—	Weakness of the Stomach
272.	Zof-e-Qalb .	—	Weakness of the Heart
273.	Zof-e-Rahem	Atony of the Uterus	—
274.	Zof-e-Umumi (Aam)	General Debility	—
275.	Zukam .	Coryza	—
276.	Zufrah .	Pterygium	—

(iii) GENERAL METHODS OF PREPARATION

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A. PROCESS

(i) DAQ-WA-SAHAQ (POUNDING AND GRINDING)

In the preparation of many compound formulations single drugs are used in the form of coarse or fine powder. The process of powdering, by pounding or grinding, is called Daq-wa-Sahaq (Kootna-aur-Peesna).

Drugs are generally powdered in a mortar and pestle, made of stone, iron, wood, porcelain or glass. Sometimes, they are rubbed on a sil-batta (flat grinding stone). Some drugs are pounded only in an iron or stone mortar. In large scale manufacture of drugs, pulverizing machines are now used.

(i) Powdering of hard drugs

Tough, hard or fibrous drugs are first dried in shade. Sun or over low fire to evaporate their moisture contents and pounded in an iron mortar. Initially, gentle pounding is employed to avoid drug pieces being scattered outside the mortar. When the drugs are initially broken into small pieces by gentle pounding, vigorous pounding is then employed till they are finely powdered. The powder is sieved through sieves of the prescribed meshes. The coarse particles left in the sieve are again pounded and resieved. The remaining pieces of drugs which can no longer be pounded are ground on a sil-batta with a little water to form a fine paste which is then dried and ground to powder form in a porcelain or glass mortar.

(ii) Powdering of Nuts and Dry Fruits

Kernels of Nuts and Dry fruits are ground only on a sil-batta or in a Kharal. The powder of these drugs is not sieved.

(iii) Powdering of precious stones and minerals

Precious stones and minerals are first ground in an iron mortar or Kharal of hard stone and then sieved through sieves of 100 Mesh. The sieved powder is put in the same mortar or Kharal and ground with Araq-e-Gulab for three hours till the Araq is completely absorbed. The powder is then tested between the fingers for its fineness. If coarseness is still felt, more Araq-e-Gulab is added and ground till the coarseness disappears. The fine powder is then sieved through a piece of fine muslin cloth.

(iv) Powdering of Mushk, Ambar, etc.

Drugs like Mushk, Ambar, Jund Bedastar, etc., are ground either dried or with a suitable Araq or Raughan and then used as required in the respective formula.

(v) Powdering of Zafran, Kafoor, etc.

Drugs like Zafran, Kafoor are ground only in a dry mortar (Kharal), with slow and light movements of the pestle to avoid sticking of the drug with the mortar. It is also ground with a few drops of alcohol. Lastly, these drugs are added to the powder of other drugs and mixed well in a mortar.

(vi) Powdering of Toxic drugs

Poisonous or Toxic drugs are first purified or detoxicated (mudabbar) and then ground to fine powder. Kuchla (Nux-Vomica), besides being toxic (poisonous), is also very hard and difficult to powder. It is, therefore, ground immediately when it is soft. In case it gets hard on drying, it is powdered by frying in Raughan Zard or any other suitable oil by which the drug is crisped.

(vii) Powdering of Abresham

Silk Cocoons (Abresham) are cut into small pieces and roasted in an iron pan over low fire, care being taken to ensure that they are not burnt. It is then ground in a mortar and pestle to fine powder form.

(viii) Powdering of moist and resinous drugs

Drugs like Afyun, Ushaq, Muqil, Anardana, Narjeel Daryae, etc., are first dried over a low fire to evaporate the moisture content, care being taken to ensure that they are not burnt. They are then powdered.

(ix) Powdering of Khurma Khushk

In case of Khurma Khushk (Dry Date) the seeds are first removed and then dried over a low fire in a frying pan before powdering. In some formulations, Choharas (Khurma Khushk) are soaked in the prescribed liquids. In such cases they are ground on sil-batta, with a little water to form a fine paste and then mixed with other drugs coming in the respective formula.

(x) Powdering of Mastagi

Mastagi is powdered in a porcelain mortar by slow and light motion. It is also dissolved in any oil over a low fire and added to the other drugs in the formula.

(xi) Powdering of Abrak

The layers of Aorak are first separated by pounding in an iron mortar. The small pieces of Abrak are kept in a bag of thick cloth alongwith small pebbles. Cowrie shells, Date seeds or Dhan (Paddy) and tied. The bag is then dipped in hot water and rubbed vigorously with both hands. Small particles of Abrak are then squeezed out of the bag. The process of dipping the bag in hot water and rubbing is repeated till all the particles of Abrak are squeezed out of the bag. The particles of Abrak are allowed to settle down at the bottom of the vessel and the water is decanted. The Abrak particles are removed and then allowed to dry. The dry particles are called Abrak Mahloob.

(xii) Powdering of Tukhm-e-Imli

Tukhm-e-Imli is soaked in water for four to five days. The brownish outer covering (testa) of the seeds is removed and the seeds are ground to powder. The outer covering can also be removed by roasting the seeds.

(xiii) Powdering of Sang-e-Surma

Sang-e-Surma is ground in a mortar and pestle (Kharal). The process of powdering is continued till the shine of the particles disappears and the powder is tested between the fingers for its fineness. If it is still coarse then the process is repeated till the highest degree of fineness is obtained. Similarly, all other drugs which are to be applied in the eyes are ground to the highest degree of fineness for which it is sieved through a piece of silk cloth to obtain the finest quality of Surma.

2. EHRAQ-E-ADVIYAH (BURNING)

Ehraq is the process by which drugs are burnt to the charring stage but not reduced to ash. Drugs which undergo this process are suffixed with the term "Mohraq" or "Sokhta", for example, Sartan Mohraq, Busud Sokhta, Aqrab Sokhta, etc. This process is undertaken to evaporate all the moisture content and to make the drug completely dry as indicated in respective formula. Sartan Mohraq, Busud Sokhta, Aqrab Sokhta, etc. This proscribed below.

(i) Busud Sokhta

Busud is broken into small pieces and kept between a pair of shallow earthen discs. The edges of the discs are sealed with layers of cloth and pasted with Gil-e-Multani. The discs are heated in fire of cowdung cakes or charcoal for a specific period. Afterwards, discs are removed, allowed to cool and opened. This way the drug inside the discs gets charred.

(ii) Sartan Sekhta or Sartan Mohraq

Fully grown Crabs (Sartan) after removing their appendages and viscera are washed thoroughly with saline water. They are then kept in an earthen pot and sealed with clay and dried. Then they are subjected to required heat over a low fire till charred.

(iii) Aqrab Sokhta

Aqrab (Scorpions) after removing the poisonous sac and the appendages are kept in an earthen pot and sealed with clay. The pot is then kept in fire of cowdung cakes for a specified period. Thereafter, the pot is removed and allowed to cool. The charred scorpions are removed by breaking the pot.

3. GHASL-E-ADVIYAH (PURIFICATION OF DRUGS)

In order to prepare the drugs of moderate properties and action the drugs of plant, animal and mineral origin are washed with special method. This special method of washing is called Ghasl-e-Adviyah. The drugs which undergo this process are suffixed with the term Maghsool (washed) in the respective formulae. A few of the drugs which are processed by this method are described below.

(i) Aahak (Choona)

Aahak (edible lime) is soaked in a large quantity of water, stirred well and allowed to settle down at the bottom. After settling down of the particles of Choona the water is decanted. Fresh water is again added to the sediment and stirred well. The process of addition of water to fine particles of Choona and decantation is repeated 7 to 8 times and the fine particles of the Choona are collected in the end. The product thus obtained is called Choona Maghsool or Aahak Maghsool.

(ii) Hajriyat

Precious stones, like Shadnaj, Adsi, Lajward, etc., are used after they are purified. The stone is ground to fine powder. Sufficient quantity of water is then added to the powder, stirred and allowed to settle down. The finer particles of the stone still suspended in the water will come out when decanted. The coarse particles will settle down at the bottom. These coarse particles are removed and ground till all the particles pass through the process of decantation. The decanted water is left undisturbed so that the finest particles are settled down at the bottom. Water is then removed and the particles when dried are finely powdered.

The drugs treated by the above method are called "Maghsool" viz., Shadnaj Adsi Maghsool, Sang-e-Surma Maghsool and Lajward Maghsool.

(iii) Raughan Zard or Ghee

Ghee is taken in a tin-coated metallic plate or Kansa (a metallic alloy) plate and water is poured over it. The Ghee is then rubbed with the hands for five minutes and the watery part is decanted. This process is repeated many times as indicated in the particular formula to obtain the Raughan Zard Maghsool.

(iv) Luk

First of all the visible impurities are removed from Luk. 30 gms. of Luk is finely powdered and ground in the decoction prepared by 15 gms. each of Rewand Chini and Izkhar Makki. The mixture is sieved through a piece of clean fine cloth, and when the fine particles of Luk settle down in the decoction, it is then decanted and the fine particles of Luk are washed with water and dried to obtain the Luk Maghsool.

4. KASHEEDGI-E-RAUGHANIYAT

On a small scale the extraction of oil from the plant drugs is mostly done on the lines given in the Unani texts. Some of the important methods of extraction given in the books are described here.

(i) Maghziyat and Tukhm (Kernels and Seeds)

(a) For extracting the oils, first of all, these drugs are crushed into small pieces and boiled with water till the oily contents from them get separated. Thereafter, the water is cooled by which the oil floats on the surface of the water. The oil is then decanted and preserved for use.

(b) Sometimes the Kernels (Maghziyat) after crushing are also mixed with small quantity of Sugar-candy and heated to extract the oil for use.

(c) In some cases the Kernels are crushed, as in the first case, mixed with Sugar-candy and then heated on charcoal fire in a tin-coated vessel. Afterwards, the vessel is kept in a slanting position and the mixture is pressed with a big spoon or a ladle (Kadcha) to squeeze out the oil. This way the oily contents slowly trickle out in a corner of the vessel. This process is repeated several times till the extraction is completed.

5. NEEM-KOB-KARNA (BRUISING)

Neem-kob-Karna is the process by which hard and fibrous drugs (roots, stems, seeds, etc.) are crushed to small pieces in

an iron mortar and softened in order to obtain the maximum efficacy, when used in the preparation made by the process of decoction or infusions. The word "Neem Kofta" is suffixed to the name of the drug in the recipe/formula which has to undergo this process.

6. TADBIR-E-ADVIYAH (DETOXIFICATION OF DRUGS)

Some of the plant, animal and mineral origin drugs are naturally toxic in their properties and actions. Therefore, these drugs before making the medicines are detoxicated or purified in order to enhance their therapeutic action and reduce their toxicity. The process of detoxification or purification of the drug is called Tadbir-e-Adviyah and the drugs which undergo this process are suffixed with the term "Musaffa". Different processes of detoxification and purification are employed for different drugs. Details of these processes for a few important drugs are described below. These should be referred along with the process prescribed in the original texts.

(i) Afyun and Rasaut

Afyun or Rasaut is cut into small pieces and soaked in Araq-e-Gulab for 24 hours. It is then stirred well and sieved through a clean piece of fine cloth into a big cylindrical glass jar and the sediments are allowed to settle down. The liquid is then decanted into another vessel without disturbing the sediment and boiled till it becomes a thick mass. The purified Afyun or Rasaut is called Afyun or Rasaut Musaffa.

(ii) Anzaroot

Anzaroot powder is mixed with Mother's milk or Donkey's milk to form a paste. The paste is smeared over a piece of Jhao wood (Tamarix wood) and dried directly over a charcoal fire.

(iii) Bhilawan

After removing the cap (thalamus) of the Bhilawan fruits, the juicy contents (Asal-e-Bhilawan) are squeezed out completely with the help of a red hot tongs. Thereafter, Bhilawan fruits are boiled in fresh water at least for three times. Lastly, the fruits are boiled in milk, washed with water and dried. Precaution must be taken not to touch the juice with hands as the juice is toxic.

(iv) Habb-us-Salateen (Jamalgota)

25 grams of the kernels of Jamalgota is tied in a cloth bag and boiled in one litre of Cow's milk giving sufficient time till

the milk becomes dense. When cooled, the kernels are taken out from the bag and the embryo part (pitta) of the seeds is removed to obtain Jamalgota Mudabbar.

(v) Chaksu

Chaksu is kept in a cloth bag and tied from the mouth. It is then soaked in a vessel of water containing Badiyan (Fennel) equal to half the weight of Chaksu or Barg-e-Neem Taza (fresh Neem leaves) equal in weight of Chaksu. The water is boiled for half an hour and then the cloth bag is removed and allowed to cool. Chaksu is then removed from the bag and rubbed between the palms to remove the outer coverings to get Chaksu Mudabbar.

(vi) Azaraqi

70 grams of Azaraqi is buried in Peeli Matti (yellow clay) and water is poured over it daily for ten days. The Azaraqi is then removed and washed. The outer covering (testa) is peeled off with knife and the cotyledons of Azaraqi are separated after removing the embryo part (pitta). Only the healthy Azaraqi is sorted out for use. It is then washed with hot water and tied in a clean cloth bag. The bag is immersed in a vessel containing two litres of milk. The milk is then boiled till it evaporates, care being taken that the bag does not touch the bottom of the vessel. Thereafter, Azaraqi is removed from the bag and washed with water to obtain Azaraqi Mudabbar.

(vii) Kibreet (Gandhak)

One part of Gandhak Amlasar and two parts of Raughan Zard (Ghee) are taken in a kadcha (ladle) and kept on a low fire. When Gandhak is melted, four parts of the milk is added. This process is repeated at least three times changing the fresh Ghee and Milk each time to obtain Gandhak Mudabbar.

(viii) Samm-ul-Far (Sankhiya)

Fine powder of Sankhiya is immersed in sufficient quantity of fresh Aab-e-Lemu (Lemon Juice) and ground in a mortar of china clay or glass till the juice is completely absorbed. This process is repeated seven times to obtain Samm-ul-Far or Sankhiya Mudabbar.

(ix) Shingraf

Shingraf is ground with fresh Aab-e-Lemu (Lemon Juice) till it is absorbed and a fine powder is obtained. This process is repeated three times to obtain Shingraf Mudabbar.

(x) **Seemab**

There are three following methods of purifying Seemab :

(a) Seemab is ground with half burnt brick pieces for 12 hours. It is then washed with water and Seemab is separated. The whole process is repeated three times.

(b) Seemab is kept in a four layered thick cloth bag (50 count) and squeezed out by pressing with hands. This process is repeated till the blackish tinge of Seemab is completely disappeared.

(c) Seemab is ground with Turmeric powder as long as the powder does not change its original colour. The resultant product is called Seemab Mudabbar.

(xi) **Khabs-ul-Hadeed**

(a) Small pieces of Khabs-ul-Hadeed are heated red hot in Charcoal fire and then immersed in Aab-e-Tirphala or Sirka Naishakar (Sugarcane Vinegar) by holding each piece with a tongs. The whole process is repeated seven times.

(b) In this process Khabs-ul-Hadeed is ground to powder form and kept immersed in Sirka Naishakar (Sugarcane Vinegar) or Sharab-e-Angoori (Brandy). The level of either of the two should be 5 cms. above the level of the powder. After 14 days, the Sirka Naishakar or Sharab-e-Angoori is decanted, the powder is dried and fried in Raughan-e-Badam.

(xii) **Beesh (Bachnak or Meetha Telia)**

30 gms. of Beesh is cut into small pieces, tied in a bag of clean fine cloth and dipped in a vessel containing milk so that the bag is completely immersed without touching the bottom. When the milk is completely evaporated, the pieces of Beesh are removed and washed well with water to obtain Beesh Mudabbar.

(xiii) **Hartal**

Juice of 5 kg. of Petha (White Gourd Melon) is taken and kept in a vessel. Sixty grams of Hartal (small pieces) is put in clean, soft cloth bag and immersed in Petha juice without touching the bottom of the vessel and boiled. When the Petha juice is completely evaporated the Hartal pieces are removed and washed with water thoroughly to obtain purified Hartal or Hartal Mudabbar.

(xiv) Sang-e-Surma

There are four following methods of purifying Sang-e-Surma:

(a) A piece of Sang-e-Surma is covered with the goat's fat and kept on a low fire till all the fat is completely burnt into fumes. The piece of Sang-e-Surma is then removed from the fire with a tongs and immersed in Araq-e-Gulab or ice water. The whole process is repeated three times.

(b) A piece of Sang-e-Surma is immersed in Araq-e-Gulab or Araq-e-Badiyan and heated till the Araq evaporates. This process is repeated seven times.

(c) Sang-e-Surma is immersed in Aab-e-Triphala and boiled for 12 hours.

(d) Sang-e-Surma is kept immersed in rain water (Aab-e-Baran) for 21 days.

(xv) Ajwayin, Zeera and other seeds of hot and dry temperament

Either of the above drugs are soaked in Sirka Naishakar (Sugarcane Vinegar) for 72 hours. The level of sugarcane vinegar in the container should be 5 cms. above the level of the drug. The drug is then removed and allowed to dry and then roasted over a low fire before use. Besides purifying, Sirka Naishakar (Sugarcane Vinegar) also enhances the efficacy of the drug.

7. TAHMIZ-O-BIRYAN-E-ADVIYAH (ROASTING OR PAR-CHING)

(a) Tahmiz (Roasting or Parching with a medium)

Tahmiz is a process in which the drugs like Chana (Gram), Jau (Barley), etc., are roasted with some medium e.g., when Chana or Jau is roasted with sand till they get swelled.

(b) Biryani (Roasting or Parching without medium)

In the process of Biryani, drugs are parched or roasted without any medium e.g., drugs like Shabb-e-Yamani, Tankar, Tootiya-e-Sabz, etc., are directly put over fire in any vessel or frying pan and roasted.

8. TARVIQ-E-ADVIYAH

In this process the juice of the fresh herb is poured in a tin-coated vessel and heated over low fire till a green froth appears on the surface. The juice is then slowly sieved through a piece of fine cloth leaving behind the froth on the surface of the cloth. The watery juice thus obtained is called Aab-e-Murawwaq.
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In case of dry herbs, a decoction is first made to which a small quantity of fresh Lemon or Alum powder is added. This will separate the green contents from the decoction. The aqueous portion is decanted and stored.

9. TASFIYAH-E-ADVIYAH (CLEANING PROCESS)

Single drugs of plants, mineral and animal origin obtained either from the market or collected from any other source contain dust, dirt and other foreign matters. Before using for manufacture, these foreign matters and impurities are removed by sieving, washing, etc. This process of cleaning is called "Tasfiyah". Some of the single drugs are cleaned by specific methods. Some of them are described below :

(i) Behroza

A metallic vessel of a suitable size is filled three fourths (3/4) with water and covered with a fine clean cloth and tied firmly. The drug Behroza is spread over the surface of the cloth and the vessel is placed over moderate fire and allowed to boil. After some time the Behroza will start melting into the vessel due to the steam formation leaving the foreign matters (impurities) over the cloth. Thereafter, the water is allowed to cool due to which Behroza settles down at the bottom of the vessel. Lastly, the water from the vessel is decanted and the Behroza thus obtained is allowed to dry in shade. The Behroza obtained by this process is called Behroza Musaffa or Satt-e-Behroza.

(ii) Post-e-Baiza-e-Murgh

The shells of Chicken eggs (Post-e-Baiza-e-Murgh) are crushed into small pieces and washed with saline water (Namak-ka-pani) till the inner membrane of the shell is removed. The small pieces are then again washed with clean water and dried.

(iii) Shahed

Honey when freshly collected is generally mixed with bees wax and small pieces of honey comb. To remove these foreign matters (impurities) the Honey is boiled over a low fire, with a little water and after some time the impurities and froth floats on the top. Then vessel is removed from the fire and allowed to cool. After some time the deposited impurities are skillfully skimmed out. The Honey thus obtained is called Shahed Musaffa.

(iv) Kharatcen

Living Earth Worms are collected in a vessel containing salted butter milk and kept till the worms excrete out the mud

completely and settle down at the bottom. These (mud free earth worms) are removed and washed with fresh water, dried in shade and preserved. The earth worms are then pounded in an iron mortar and sieved through a fine mesh for use in medicine.

(v) **Salajeet**

Salajeet is dissolved in a vessel containing fresh water and stirred well. After some time, impurities like stone particles etc., settle down at the bottom of the vessel. The dissolved Salajeet is decanted into an earthen pot without disturbing the sediment. The process is repeated in case where some impurities still remain in the solution. The pot is kept in the Sun till the solution becomes a viscous mass. This way the Salajeet Musafa or Satt-e-Salajeet is obtained.

10. TASVEEL-E-ADVIYAH (SIEVING)

Sieves of different meshes are used in the process of powdering the drugs. Each sieve has a particular mesh number. The mesh number depends on the number of holes in the mesh in an area of 2.5 sq cm. (1 square inch). If there are 20 holes, the mesh number is 40. If there are 30 holes, the mesh number is 60. For 50 holes the mesh number is 100. If coarse powder is required then sieve number 40 is used. For fine powders, sieves of highest number are used. Sieve of 100 mesh gives the finest powder. Powders are also sieved through a piece of muslin or thin silk cloth when the highest degree of fineness is required as in the case of preparation of Suran.

Joshandas (Decoctions) and Sharbats (Syrups) are filtered through a piece of clean thick cloth. Joshandas prepared for Sharbats are filtered through cotton pads to ensure a greater degree of homogeneity and purity of the end product. Uniformly thick layers of cotton wool or double layered flannel cloth is spread over the sieve and the decoction is passed slowly through it. When a small quantity of fluid drug is required to be filtered, then a filter paper or a flannel cloth is used. The pulpy drugs like Maweez, Munaqqa, Anjeer, etc., are first cleaned by washing and then soaked in water and boiled till they become a soft mass. They are then removed from the water, allowed to cool, squeezed and the pulp is sieved through a metallic sieve or a piece of cloth.

Turaijabeen is first soaked or boiled in water. When dissolved completely the solution is filtered through a piece of clean fine cloth and kept in a vessel to allow the impurities to settle down. The solution is then decanted into another container without disturbing the sediments.

B. PREPARATION

I. ADVIYATI RAUGHANIYAT (PREPARATION OF MEDICATED OILS)

(1) Fresh Flowers

To make the Medicated oils from the flowers, 4 parts (by weight) of fresh flowers are soaked in 5 parts (by weight) of Sesame oil (Til Oil) in a Glass Jar. The Jar is closed with Iron-lid and kept under the Sun for 10 to 40 days as required. Thereafter, the flowers are taken out of the jar and rubbed with hands in the same oil and filtered through a piece of fine cloth. Medicated oils like Raughan-e-Gul, Raughan-e-Babuna etc., are prepared by this method. In preparing Raughan-e-Chameli (Jasmine Oil) the fresh flowers are either soaked in Til Oil (Sesame Oil) or layered alternately with Sesame seeds for a longer period so that the smell of Chameli flowers could be absorbed in the oil or seeds completely.

(2) Fresh Leaves and Roots

To prepare the Medicated Oil from these drugs, first of all the juice is extracted. Afterwards, 3 parts (by weight) of juice is added to 2 parts (by weight) of Til Oil and boiled on a fire till the water gets evaporated completely.

(3) Dry Flowers, Leaves and Roots

In this case 1 part (by weight) of any of the ingredient drugs is soaked in 4 parts (by volume) of water for 24 hours. Thereafter, the decoction is prepared, filtered and mixed in any of the prescribed oil (half the weight of the decoction) and boiled till the water is evaporated. It is now cooled and the Medicated Oil is filtered through a piece of fine cloth.

(4) Other Dry Drugs

In this case dry drugs are directly boiled in Til Oil, till the colour of the drugs change to blackish-red. The oil is then allowed to cool and filtered through a piece of fine cloth.

(5) Camphor (Kafoor), Saffron (Zafran), etc.

In preparing the Medicated Oil from these drugs, first of all they are powdered finely and dissolved in any of the specified oils already boiled and cooled.

(6) Bir Bahuti (Mutella)

To make the Medicated Oil from the insect Bir Bahuti, the following procedure is followed :

A tin-coated vessel is half filled with water and the mouth is covered with a piece of thin strong cloth and tied. The cloth should not touch the surface of the water. The powdered insect (Bir Bahuti) is then placed over the cloth and tightly covered with an iron-lid without touching the animal drug. The whole apparatus is then placed over a low fire. The apparatus is also heated from the top by putting the burning charcoal on it. The steam passing through the cloth slowly dissolves the oily contents of the drug and float on the surface of the water. After some time the apparatus is removed from the fire along with the burning charcoal at the top. The lid from the apparatus is removed and allowed to cool. Thereafter, the cloth containing animal drug is also removed and the oily content from the cold water is decanted. Sometimes the insects are also soaked in specified oils to extract Medicated Oils, as these insects yield very little or no oil.

(7) Raughan-e-Baiza-e-Murgh, Raughan-e-Baladur, Raughan-e-Mom and Tila

The above Raughaniyat (Oils) and Tila (a kind of Medicated Oil used externally for massage) are prepared by special methods by using the apparatus Patal Jantar (specially for Tila). For this following procedure is followed :

(1) An Atishi Shishi (Fire Proof Bottle) of a suitable size is taken and filled with the drugs in powdered or tablet form as prescribed in the respective formula (see the precautions given below). The mouth of the bottle is corked with a fine wire-gauze or the horse hair so that when bottle is inverted, the drug should not come out of the bottle thereby allowing only the oily contents to pass through. Afterwards, a big earthen pot is taken with a hole in its bottom. The bottle is now inserted inside the hole from its neck and the body remains inside the pot. A china clay bowl is placed below the mouth of the bottle. The pot is filled with cowdung cakes and lit to heat the bottle. With this the contents of the bottle get dissolved and oily part of the drugs slowly drips down in the bowl.

In making the above Medicated Oils the following precautions should be taken :

- (1) When Oil is one of the ingredients in any of the formulae then the drugs are used in tablet form (as given above). For this the ingredient drugs are finely powdered and mixed thoroughly with the given oil before making the tablet. Rest of the procedure remains the same as given in the procedure under heading 7.

- (2) When oil is not the ingredient, the drugs are finely powdered and mixed with water and the tablets are made for use. Rest of the procedure is the same as given above.
- (3) When the drugs like Samm-ul-Far or Hartal are the ingredients in any of the Medicated Oil then special precaution should be taken to mix them with other drugs.
- (4) For making Tila the ingredient drugs are ground to fine powder and then mixed with Oil or Ghee as prescribed.

2. ARAQIYAT (PREPARATION OF ARAQ)

In preparing Araq (Distillate) different methods are employed. They may be prepared on the lines mentioned in the Unani texts or on the basis of modern techniques of Distillation (using Distillation Plants, etc.) but the basic principle involved in making all these preparations, the ingredient drugs are first soaked in water, boiled, and by way of evaporation the distillate is collected for use. The techniques which are given in Unani texts to make Araq (Distillate) are described below. There are two types of apparatus used for this purpose.

Qara Ambeeq

This apparatus consists of a big metallic pot (Qara) and a specially designed metallic cover (Ambeeq). This metallic cover is hollow from inside and works as a cooler, which is provided with an out-let by means of a plug to change the water when required. The upper surface of this cover is convex and the lower surface is concave. Similarly, the metallic pot (Qara) is also provided with an out-let to pass out the condensed water in the form of Araq (Distillate). To prepare the Araq (Distillate), the ingredient drugs are soaked in water in this pot and covered with the specially designed cover (Ambeeq). Afterwards, this apparatus is sealed with Gil-e-Multani (Clay) and placed over the fire to boil the ingredients inside the apparatus. After some time the vapours are formed and move towards the upper side of the pot and no sooner these vapours come in contact with the lower surface of the cover, having cold water, get condensed and pass through the opening of the pot (Qara) in the form of liquid, collected in a tin-plated vessel placed just below the opening. During the process of Distillation the cover filled with cold water is very often changed to avoid the over heating of water inside the cover. This liquid form is called Araq (Distillate).

(2) **Deg Bhapka**

Like the first case, in this apparatus also there are two parts viz., a big metallic pot (Deg) and a specially designed cover (Bhapka). This cover is also double walled but without water to cool. The outer convex surface of this cover is provided with an out-let, which by means of a Bamboo or an elbow shaped metallic tube is tightly connected outside to a tin-coated metallic vessel filled with cold water. The lower (inner) concave surface of the cover is provided with an in-let directly opening inside the big metallic pot (Deg).

At the time of use, ingredient drugs are soaked (like the first case) in water and boiled after putting the whole apparatus on the fire. Before placing the apparatus on fire the pot is covered and sealed with Gil-e-Multani (Clay) to airtighten it. After some time of boiling the vapours start moving into the in-let and pass through the out-let into the tin-coated vessel, through Bamboo or elbow shaped metallic tubes. There, by means of condensation in cold water, the vapours transform into a liquid form. This liquid is collected in the form of Araq (Distillates). The cold water inside the tin-coated vessel is oftenly changed in order to avoid over heating of the water till the process is completed.

In this apparatus the Araq (Distillate) is directly cooled after reaching in the cold water present in the vessel outside. The Araqiyat (Distillate) like Araq-e-Gulab, Araq-e-Keora, Araq-e-Bed Mushak, Araq-e-Ilaichi, etc., are distilled by this apparatus.

(3) **Distillation Plant**

As mentioned earlier, the ingredient drugs are also distilled by modern techniques because of the increasing demand of the Unani drugs and their large scale preparations. Therefore, the distillation of these drugs by using Distillation plant is a modern and advanced technique as compared to the methods given in Unani texts (already described). The basic principle involved in either of the methods (old or modern) is the same. In this process of distillation 1 part of any of the ingredient drugs is soaked in 20 parts of water to result 10 parts of the Araq (Distillate) or slightly more as indicated in the respective formula.

For preparing the Araq (Distillate) by any of the above methods sometimes the ingredients like milk, costly drugs like Mushk, Ambar, Zafran, soft drugs like Maghziyat (Kernels) and Mucilagenous drugs are used and mixed with other drugs. There-

fore, because of use of different types of drugs and their varying nature, lot of difficulties are faced during the process of distillation which, without precautions, cannot lead to perfect distillation of Araq. For this the following precautions should be taken:

- (1) When milk is one of the ingredients in a formula it should always be added with other drugs, soaked overnight in water, before distillation.
- (2) When the drugs like Mushk, Ambar, Zafran are the ingredient drugs in a formula then they are suspended after tying in a fine cloth on the mouth of the collecting pot by means of a thread or string. When the distillate trickles out through the outlet, these drugs get dissolved along with the distillate and collected into the pot.
- (3) When the drugs like Maghziyat are the ingredients then they are always ground with water in a form of paste and added to the drugs in the pot filled with water.
- (4) When any of the drugs in a formula is mucilagenous, like Gaozaban, then distillation is always done on low fire.
- (5) When the juice of fresh Kasni (Aab-e-Kasni Sabz) is one of the ingredients then it is always added to the water in the pot before distillation.

3. HUBOOB-O-AQRAS :

(1) Manual Process

Crude drugs are ground into fine powder and passed through No. 100 mesh Sieve. The powder is mixed with any rabeta (adhesive) like water, honey, Loab-e-Samagh-e-Arabi, Loab-e-Aspagholi, etc. Thus, by prolonged mixing of the two, a lubdi (mass) is made. This lubdi is rolled into sticks of required size and thickness and cut into pieces with a knife. These cut pieces are rounded between the fingers to shape the huboob of required size and weight. Similarly, the aqras are flattened by pressing with fingers. The huboob and aqras thus made are dried in the shade.

(2) Mechanical Process

The crude drugs are first ground into fine powder and passed through No. 100 mesh Sieve. The powder is then mixed with water or a specified adhesive to make a semi-solid mass and granulated by passing through No. 20 mesh sieve. The granules thus obtained are dried and kept in cooling pans and revolved. To make the pills, little water is sprinkled over the

granules to keep them moist. Later on, these granules in the pan are coated with fine powder of crude drugs by rotating the pan with an interval of one minute to ensure the uniform and smooth coating of the granules and lastly passed through different size of sieves. This process is repeated till the pills of required size are obtained. For preparing tablets the granules are lastly subjected to tabletting machines.

4. KUSHTAJAT (CALX)

Kushtajat are prepared from purified drugs of mineral, metal and animal origin by the process of purification (Ghasl-e-Adviyah), cleaning (Fasliyah) and Detoxification (Tadbir-e-Adviyah). Thereafter these drugs are generally powdered finely and burnt in closed crucibles in pits of different sizes, having varying number of cowdung cakes and different intensity of heat for calcination. These calcined powdered drugs are called Kushtajat (Calx).

5. MURABBAJAT AND GULQAND

As a rule, big matured, clean and good quality fruits are taken for making the Murabbajat. First of all, different kinds of fruits (peeled or unpeeled) are boiled in water and softened. The base of Sugar or Honey of a required consistency is separately made. Thereafter, the boiled fruits are soaked in the base for 24 hours. Next day, if the base is still thinner than the required consistency, it is again boiled till the required consistency is obtained.

In preparing different Murabbajat following points should be taken into account :

- (1) In case of Murabba-e-Aam (Mango Murabba) only unripe Mangoes (Carrys) are used.
- (2) Unpeeled fruits are pricked with Bamboo sticks or Iron Needles to increase the absorbing capacity and to soften the fruits as in case of Aamla Murabba (*Emble Myrobalan* Murabba).

Before making the Aamla Murabba the fruits are soaked in Lime water, boiled and dried for some time.

- (3) In case of Bel Murabba (Bengal Quince Murabba) only the pulp of the fruits is used.
- (4) Murabba-e-Petha (White Gourd Melon Murabba) is made with the pulp only after removing the seeds and the thick rind.

The pulp of the fruits is placed on a clean cloth, tied on the mouth of the water filled vessel. Then the vessel is placed over the fire till the process of evaporation softens the pulp. The required Murabba is thus made by this procedure.

- (5) For making the Murabba-e-Gazar (Carrot Murabba) the fruits are cleaned by removing the skin and the pulp.
- (6) In case of Mango, Apple, Quince and Pear fruits, the skin is removed before making the Murabbajat.
- (7) In case of Murabba-e-Halcia (*Chebulic Myrobalan* Murabba) if the fruits are dry then they are soaked in water for a few days, boiled and used.
- (8) For preparing Murabba-e-Sangtara (Orange Murabba) only the pulp after removing the seeds, is used.
- (9) In making the Murabba-e-Sandal (Sandal Murabba) the Petha pulp (White Gourd Melon Pulp) is soaked in Sandal smell.

GULQAND -Here, instead of fruits only petals of the different flowers are used for different types of Gulqand. To make Gulqand the flower petals are rubbed with Sugar and kept in china clay containers to expose either to Sun or Moon light as specified in the texts. The petals and the flowers should be used according to the specification given in respective formulae of the Formulary.

b. QAIROOTI AND ZIMAD

Qairooti is a kind of Marham and resembles to it in appearance. It is prepared in same way as Marham, while Zimad is a powder preparation and always used in a paste form after mixing in any of the specified oils, water, etc., at the time of use. Both Qairooti and Zimad, like Marham, are used externally.

Marham, Qairooti and Zimad are generally prepared with the drugs having Mohallil (Resolving), Daf-e-Taffun (Sorsis expelling), Habis (Syptic) and Qabiz (Astringent) properties.

For making Marham or Qairooti any of the following oils is first heated and then Wax or Fat is dissolved in it. Afterwards, the finely powdered drugs are mixed and stirred well till it forms a soft and semi-solid mass and cooled. These oils are Raughan-e-Sarish, Raughan-e-Zaitoon, Raughan-e-Kenjid, Raughan-e-Badam, Raughan-e-Gul, Raughan Zard or any other specific oil mentioned in the text.

For making any of the preparations and mixing of the ingredient drugs, the following precautions must be taken:

- (1) Gugal, Ganda Behroza and Sabun (Soap) should first be dissolved in oil, containing Wax, before making Marham.
- (2) Afyun or White/Yolk of an egg should be mixed in boiled oil after cooling. Boiled Yolk of an egg can also be used in making Marham.
- (3) Mucilage/Juice containing drugs should be mixed in oil, containing Wax, and boiled till the moisture content are dried completely and mixed uniformly. It should be cooled to obtain a normal Marham. Excessive boiling should be avoided as it hardens the Marham.
- (4) Kafoor (Camphor) or any Volatile oil containing drugs, should always be added in powder form at the last stage of making Marham.
- (5) For making Qairooti, the oil should first be heated (as in case of Marham) and mixed with Wax till it gets dissolved and stirred cautiously for a longer period till it is cooled.
- (6) Drugs having Mohallil (Resolving) and Daf-e-Taffun (Sepsis expelling) properties should always be finely powdered by sieving through No. 100 mesh Sieves and added during the process of stirring.

7. QIWAM FOR KHAMIRA, LAOOQ, ANOSHNDARU AND MAJOON

For making majoon or any of its allied preparations, Qiwan (base) of different consistencies (tar) is generally made, depending on the nature of ingredient drugs to be used in a particular formula. The ingredient drugs in a Qiwan may be used either in powder or liquid form.

The Qiwan (base) is generally made by adding Aab (water), Araq (distillate) or Aab-e-Samar (fruit juices), etc., in any of the bases of purified Honey with Sugar, Candy or Jaggery, etc., and boiled over a low fire till it acquires a required consistency. The bases are generally purified by adding Aab-e-Lemu (Lemon juice), Satt-e-Lemu (Lemon extract) or Shabb-e-Yamani (Alum) etc., before making the Qiwan. Afterwards, the ingredient drugs

are mixed in Qiwan to prepare Majoon, etc. For making Majoon or any of its preparations the consistency of Qiwan varies, as described below :

- (1) Qiwan for Sharbat — One Tar (Consistency).
- (2) Qiwan for Majoon — Three Tar (Consistency).
- (3) Qiwan for Khamira — Two Tar (Consistency).

For mixing of the ingredient drugs of different origin (plant, animal and mineral) in the Qiwan, following precautions should always be taken :

- (i) Plant origin drugs:—Tirphala (Three Myrobalan fruits) before powdering should always be rubbed (charb) with Raughan-e-Badam (Almond oil) or Raughan Zard (Ghee).
- (ii) Murabbajat (special preparations of fruits soaked in sugar) when used for making Majoon, etc., should always be ground into paste and then be mixed in Qiwan.
- (iii) Maghziyat (Kernels) for making Majoon, etc., should first be ground into powder and then be mixed in small quantities in Qiwan. If the kernel powder is required to be sieved then it should be passed through No. 40 mesh Sieves.
- (iv) Sapistan and Behidana should be mixed cautiously as these drugs are mucilagenous in nature and on mixing with Qiwan form a viscous mass.
- (v) (a) Aamla (*Emblie myrobalan*) fruits for making preparation like Anoshdaru are either used fresh or dry. If it is to be used fresh then it is first weighed, boiled in water to make it soft and then fruit pulp is squeezed out after removing the seeds. Then the required quantity of the pulp is mixed in double the quantity of Sugar to make the Qiwan.
(b) If the fruits are dry then it is first cleaned and washed with water to remove the impurities and dust, etc. Thereafter, it is soaked in water or Cow's milk for 12 hours to remove the acrid (Kasela) taste of the fruit. The pulp thus obtained is again boiled in water and decoction is made for use in Qiwan.
- (vi) Floos-e-Khiyar Shamber (Pulp of Drum stick plant, Amaltas) should not be boiled as it loses its property on boiling. It should always be first rubbed with hands and squeezed out through a fine cotton cloth and then be used along with other decoctions for mixing in the Qiwan.

(vii) Zatran (Saffron) and **Musk** (**Musk**) should always be stored with Araq-e-Keora (**Screw Pine distillate**), Araq-e-Gulab (**Rose distillate**) or Araq-e-Bed **Musk** (**Common Willow plant's distillate**) before mixing in the **Qiwam**.

8. QUTUR

For preparing Qutur the ingredient drugs are dissolved in Araqiyat (Distillates), already prepared, or only the juice of the required drugs is squeezed and recommended for use.

9. SHARBAT (SYRUP)

Sharbat (Syrup) is made by preparing the decoction or infusion of the ingredient drugs or by taking the juice of the fruit which, thereafter, is mixed with sugar and boiled to a required consistency. The detailed procedure of preparing sharbat is described below :

The decoction or infusion of the ingredient drugs or juice of the fruits is poured into a tin-coated vessel and added with $2\frac{1}{2}$ to 3 parts of sugar. Then the vessel is kept on low fire and boiled till the required consistency is obtained. To test the consistency of sharbat, it is first pressed between the thumb and the finger, or a drop of the mixture is put on the floor. If the drop does not spread on the floor it is considered to be of the required consistency.

In preparing the sharbat of the fruits like Aaloo Bokhara, Lata, Zarishk, Unnab, Anjeer, etc., following procedure and precautions are followed.

Any of the above fruits is first thoroughly washed and soaked over-night in water (six times the weight of the fruit). The next morning it is boiled and allowed to cool. The fruit is then rubbed with hands and filtered through a piece of fine cloth. The filtered liquid is kept undisturbed for some time so that the heavier matter settles down at the bottom. Thereafter, the lighter liquid part is decanted into another vessel. To this, required quantity of sugar is added and boiled on a low fire to the required consistency. It is now filtered again through a piece of fine cloth to obtain the sharbat.

When the Mucilagenous drugs like Loab-e-Behidana and Loab-e-Sapistan, etc., are used as ingredients in a particular **Qiwam** along with other drugs, the Sharbat of the drugs is prepared first and then mixed with the mucilagenous drugs and the boiling is continued till it reaches its required consistency.

(iii) When the drugs like **Mushk** and **Ambar** are the ingredients of the formulae then **Mushk** or **Ambar** is dissolved in any other specified araq. These are added in the last stage of the Sharbat preparation and mixed thoroughly.

(iv) If **Turanjabeen** is an ingredient it is dissolved in the decoction of other drugs and strained. The mixture is then decanted and added with sugar (three time the weight of the solution) to make the Sharbat.

(v) To maintain the consistency of Sharbat, **Satt-e-Lemu** or **Shibb-e-Yamani** is added during the process of boiling.

Preparation of Sharbat-e-Fawakeh :

Sharbat-e-Fawakeh is a preparation made of **Aab-e-Anar**, **Shireen**, **Aab-e-Anar Tursh**, **Aab-e-Behi Shireen**, **Aab-e-Behi Tursh**, **Aab-e-Seb Shireen**, **Aab-e-Seb Tursh** and **Aab-e-Amrud**. 1 litre each, mixed in $\frac{1}{2}$ litre of **Aab-e-Zarishk** and boiled with 3 kg. of **Qand Safaid**.

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