#### WHERE CLASSICAL WISDOM MEETS INTELLIGENT LEARNING

# ix. auşadha sevana kāla and auşadha sevana mārga

Āyurveda places **immense emphasis** on the correct **timing** (kāla) and **route** (mārga) of administering medications, reflecting the system's individualized approach to maximizing therapeutic efficacy. This discussion merges **classical textual references**—from **Caraka**, **Suśruta**, **Aṣṭāṅga Hṛdaya** (A.H.), **Śārṅgadhara**, and **Kāśyapa**—with modern examples to clarify how these concepts are practically applied in contemporary Ayurvedic practice.

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# Auşadha Sevana Kāla: Timing of Medicine Administration

# Significance of Timing in Ayurveda

- Rationale: The body's digestive and metabolic states fluctuate during the day, influenced by doṣa cycles. Administering drugs at specific times ensures better absorption, targeted action, and minimal side effects.
- **Citations**: Caraka (~10 types), Suśruta (~10), Vāgbhaṭa (Aṣṭāṅga Hṛdaya: ~10, Aṣṭāṅga Saṃgraha: ~11), Śārṅgadhara (~5). Each outlines distinct phases—before meals, with meals, after meals, repeatedly, or at night.

## Comparative Chart of Auşadha Sevana Kāla

Below is a **composite** table, consolidating classical sources (Caraka, Suśruta, Aṣṭāṅga Hṛdaya, etc.) and **Śārṅgadhara**'s simplified approach. (Note: Some texts combine or split the same categories; entries might slightly differ in naming.)

SI.	Caraka (10)	Suśruta (10)	Aṣṭāṅga Hṛdaya (10)	Aṣṭāṅga Saṃgraha (11)	Śārṅgadhara (5)
1	Bhuktādi (Prathaha Niranna)	Abhakta (empty stomach)	Ananna (fasting)	Abhakta	<b>Sūryodaya</b> (morning)
2	Bhuktādhi (Prāgbhojana)	Prāgbhakta	Annada (before food)	Prāgbhakta	<b>Divā-bhojana</b> (midday meal)
3	Madhyebhakta	Adhobhakta	Madhyebhakta (mid- meal)	Madhyebhakta	<b>Sāyantanam</b> (evening)
4	Paścād-bhakta (prātaḥ)	Madhyebhakta	Antebhakta (prātaḥ) (after breakfast)	Antebhakta (prātaḥ)	<b>Muhur-muhur</b> (frequent)
5	Paścād-bhakta (sāyam)	Antarābhakta	Antebhakta (sāyam) (after dinner)	Antebhakta (sāyam)	Niśi (night)
6	Muhur-muhuḥ	Sa-bhakta	Khavalantara	Muhur-muhuḥ	_
7	Samudga	Samudga	Grasagrāsa	Grasagrāsa	_
8	Bhakta-samyukta	Muhur-muhuḥ	Muhur-muhuḥ	Muhur-muhuḥ	_
9	Grāsa	Sa-grāsa	Sanna	Sanna	_
10	Grāsāntara	Grāsāntara	Samudga	Samudga	_
11	_	_	_	Niśi	_

## Note:

- Bhuktādi or Bhuktādhi = ~fasting or early morning before meal, muhur-muhuḥ = repeated small doses, niśi = nighttime, etc.
- Śārngadhara simplifies to 5 phases: Sūryodaya, Divā-bhojana, Sāyantanam, Muhur-muhur, Niśi.

## **Key Observations**

- 1. Before Meals (Prāgbhakta): Common for appetizer or deepanīya drugs.
- 2. **During Meals (Madhyabhakta)**: Blending with food for synergy or slower release.
- 3. After Meals (Antebhakta): Minimizes GI irritation for strong rasayanas or known irritants.

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- 4. **Repeated Dosing (Muhur-muhuḥ)**: Useful in acute conditions (cough, fever).
- 5. Nighttime (Niśi): Sedatives (Brahmī ghṛta) or mild laxatives for overnight action.

# Auşadha Sevana Mārgā (Routes of Administration)

### **Classification of Routes**

Classical texts mention 8 major routes, ensuring that the drug specifically targets the site of pathology or leverages local absorption pathways:

## 1. Mukha (Oral)

• The most common route: includes powders (chūrṇa), tablets (guṭikā), syrups (āsava-ariṣṭa), ghee (ghṛta), confections (avaleha).

## 2. Netra (Ocular)

o Eye drops (aścyotana), ointments (añjana) for netra-roga.

#### 3. Karna (Ear)

• Medicated oils for ear instillation (*karṇa pūraṇa*) in otitis or ear conditions.

#### 4. Nāsā (Nasal)

• Nasya, pradhāmanā nasya for diseases above clavicle (ENT, neurological).

#### 5. Twak (Skin/Transdermal)

Lepas (pastes), bandages, or abhyanga (oils).

#### 6. Guda (Anal)

o Basti (enemas), a mainstay for vāta management, also used in panchakarma.

# 7. Mutra Mārga (Urethral)

o Rare; specialized irrigation or Uttara basti for genito-urinary issues.

#### 8. Yoni (Vaginal)

Yoni picchu (tampon), yoni dhavana (wash), or yoni varti (suppositories) for reproductive system disorders.

# **Modern Adaptations**

- 1. Capsules, Lozenges under oral route, bridging classical forms with convenient dispensing.
- 2. Aerosols or Nasal sprays developed for nasya.
- 3. **Suppositories** or **Creams** for certain rectal or vaginal indications, more in line with modern pharmaceutics yet referencing classical rationale.

# **Clinical Applications and Examples**

# Aligning Timing with Dosa Cycles

- Morning (Kapha-dominant): Emetics, mild stimulants (e.g., langhana).
- **Noon** (Pitta peak): Digestive or anti-inflammatory formulations.
- Evening/Night (Vāta): Laxatives or sedative herb combos if insomnia or dryness is an issue.

# **Matching Route to Disease Pathophysiology**

- Nāsya for sinusitis, migraine, or memory enhancement (nasal route to CNS).
- Basti for systemic Vāta management, e.g., degenerative arthritis or neurological conditions.
- Lepa for local swelling, skin diseases, wounds.

## **Pediatric and Geriatric Considerations**

- Pediatric: Kasyapa's guidelines carefully limit doses, often preferring sweetened forms or mild routes.
- **Geriatric**: Lower capacity for strong purgatives or repeated dosing, so evening-based mild therapies or transdermal might be considered.

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# **Key Takeaways**

#### 1. Memorization

- Familiarize with the classical 10-11 timetables from Caraka, Suśruta, A.H., A.S., plus Śārngadhara's 5 simplified times.
- o Remember the 8 main routes (Mukha, Netra, Karṇa, Nāsā, Twak, Guda, Mutra, Yoni).

## 2. Conceptual Logic

- Each time slot or route correlates with doṣa-physiology, disease location (srotas), and dietary synergy.
- E.g., muhur-muhuḥ for continuous effect, abhakta for potent formulas requiring full assimilation, nasya for head region diseases.

#### 3. Modern Integration

- Metric-based dosing (mg, ml) frequently replaces classical measures (rati, masha, prasṛta), but timing principles remain relevant in clinical practice.
- Modern dosage forms (tablets, capsules) maintain the same logic of "before meal / after meal / bedtime" to enhance efficacy or reduce GI side effects.

# **Conclusion**

Auşadha Sevana Kāla and Auşadha Sevana Mārga form essential pillars in Āyurvedic pharmacotherapeutics. Classical texts enumerate specific timings—ranging from abhakta (fasting) and prāgbhakta (before food) to muhur-muhuḥ (frequent) and niśi (nighttime)—to optimize a drug's assimilation with the patient's daily cycle. Meanwhile, multiple administration routes—from oral (mukha) and nasal (nāsya) to rectal (basti) and local/transdermal (lepa)—enable targeted, doṣa-specific interventions. These guidelines, although ancient, continue to shape contemporary practice. Whether by prescribing morning doses for respiratory wellness or adopting advanced nasal sprays for nasya, physicians seamlessly blend traditional scheduling with modern formulations. Thus, for both classical scholarship and clinical praxis, mastery of timing and route stands central to Ayurveda's holistic and individualized approach to healing.

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