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e-NIGHANTU Home

Home page

Home page gives the information about all the features embedded in the e-book. It displays with the title e-NIGHANTU.

Left side menu:

**Foreword**: Foreword by Director General, CCRAS  
**Preface**: Preface by Director, NIIMH  
**Project Team**: Gives the information of the team worked for the preparation of e-NIGHANTU  
**Contact Us**: Gives the contact information

Horizontal Menu: It has options to browse e-Nighantu home; View Nighantu; Common Search; Phonetic Help; Abbreviations and User manual.
**View Nighantu**

By the clicking on **View Nighantu** button 25 Nighantu are displayed in according to the Akaradi krama (Alphabetical order).

**COMMON SEARCH FOR ALL THE NIGHANTU**

There is a **Common Search** button which displays 25 Nighantu. By using this, user can search any word in individual Nighantu or in all Nighantus i.e., by selecting our own interested one or more Nighantu.

Any technical term of Ayurveda should be typed in PHONETIC ENGLISH (to know how to type in phonetic english, click **Phonetic Help**).

For example : Here typed dhAnyaka in the search box followed by click **Go** button will display results.

**Example : Search for word dhAnyaka – Select 2 or 3 Nighantus and click Go button**
Example: Results of selected word dhAnyaka are displayed at the bottom of the web page.

Example: Search for word karavIra by the Select of All Nighantu and click Go button.

Example: Results of selected word karavIra are displayed at the bottom of the page.
➢ Here user can see the **Search results** below the page for the selected nighantu.

➢ By clicking on any one of the displayed search results the new web page opens.

➢ For the example, if clicked on **dhanvantarinighantu** new web page opens and the results displayed will be in abbreviated form (- which is in accordance with common practice of referencing standard Ayurvedic text by scholars) & with hyperlinks.

**Example :** Search for word **karavIra** - will display 6 results with hyperlinks

- ![Search results](image)

- ➢ in the above results, 6 hyperlinks are displayed.

- **ध. नि. ४ / करवीर (२)**, means (Dhanvantari Nighantu 4th chapter and 2nd Sloka)

- Clicking on hyperlink will display the chapter, Adhikarana which includes Sloka of the searched word in a New Window / Tab.

- The number of occurrences of the word in Adhikarana will be displayed at the bottom of the window.

**Example :** by clicking on **ध. नि. ४ / करवीर (२)** - Displays the particular Sloka

- ![Search results](image)
Read Nighantu

1. To read one among the listed Nighantus, click on particular Nighantu name.

2. The new webpage, by default displays the selected Nighantu name along with its 1st chapter name (Adhyaya), 1st Adhikarana.

Note: By the same procedure user can select, read and search all Nighantu.

Note: For example, Bhavaprakasha Nighantu screen shots are displayed.

3. Default page displays Bhavaprakash Nighantu→ 1st chapter (Mishravarga) → 1st Adhikarana (Vyadhilakshanam of Mulam).

Select Language Script

A particular Transliteration of the text can be selected by clicking at the downward arrow-

Choose script here Button at the right top corner, this link provides 9 scripts viz. Devanagari, English Phonetic, Telugu, Kannada, Malayalam, Tamil, Gurmukhi, Bengali and Gujarati. This enables to view application in the selected language script.
Select Chapter (Adhyaya) A particular chapter can be selected by clicking at the downward arrow
Select Adhikarana (Sloka or Sloka samuha)

A particular Adhikarana can be selected by clicking at the downward arrow

| Adhikarana | contains either single Sutra or Sutra Samuha (multiple Sutras). Adhikarana can be in single Sutra or whole Sutra or combining multiple Sutras.

**Example:** Some Adhikarana contains a single Sutra (6)

| Adhikarana | contains and multiple Sutras (33-35)

---

| Select Chapter 1. मिश्रवर्ग अधिकारणम् (सूच सहस्र) व्याख्यात्स्वरूपोऽस्मि (१) | व्याख्यात्स्वरूपोऽस्मि (२) | रूपेष्टिक (३) | कार्यालय मृत्यु (४-५) | रोगमहाविद्यादिप्रेषण (६) | यात्राचित्र (७-८) | साहव-वाप्तिक साविक्षण (९) | यथाब्यस्तत्त्व (१०-११) | उपदेश वस्त्र (१२) |
|-----------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| पूर्वाख्यात-मिश्रप्रकरण | । । | कर्मक्षयत्कर्मकृत्ता धोषजः स्वस्वरूपेणः | कर्मदोषोद्वारा यान्ति कर्मदोषात्क्षयम् ||६||
1. Read e-Nighantu

(a) One can read Aadhikarana (Sloka samuha) chapter wise through browsing to & from to previous/ next Adhikarana or

(b) Can also read the whole chapter by selecting Purna adhyaya via Selecting Adhikarana menu.

(c) By clicking First/ Last button of Select Adhikarana, one can go to first/ last sloka of the Adhikarana.

To go to next Adhikarana

To go to Previous Adhikarana

To go to First Adhikarana
To read entire chapter (Purna adhyaya)

Example: To read Bhavaprakasha (1st chapter) totally

Note: When Purna adhyaya (entire chapter) is selected for reading - it takes some time to display, depending on the length of the chapter. Big chapters may take more time, which also depends on your system speed. Hence you are advised not to select Purna Adhyaya for big chapters unless you definitely require it. If a pop up window arises asking to stop the script or continue the script - click on continue.

2. To read particular Sutra (Sloka) or Sutras - it/they may be viewed in either single Adhikarana or multiple Adhikarnas based on its/their position/inclusion in single or multiple Adhikaranas. Sloka number(s) is/are shown in brackets after Adhikarana number.

  e.g. (a). बिंभी (८) meaning 8th Sloka is present in बिंभी Adhikarana.

  (b). साधारणदेश (५-७) means from Sloka 5 to Sloka 7 are present in साधारणदेश Adhikarana.
Example: To read भा. प्र. नि. हरीतक्यादिवर्ग 10-17 sloka, (Bhavaprakasha 3rd chapter 10-17)

Sutra) select 3rd chapter - select Adhikarana (Sloka samkya) : 10-17

SEARCH IN INDIVIDUAL NIGHANTU

- Clicking Search Nighantu button displays the search box.
- Any technical term of Ayurveda should be typed in PHONETIC ENGLISH. For knowing how to type in phonetic English click either IN PHONETIC link or Phonetic Help button which will open a new Window / Tab to show the keyboard. You can select the script on right hand top corner to view the equivalent phonetic English equivalents.
- Typing a word in search box followed by clicking Go button will display results.
- Results will display the word in the script selected
- Results will include all the findings in which the search word is present either singly or as prefix or as suffix or in middle.
- Results displayed will be in abbreviated form (which is in accordance with common practice of referencing standard Ayurvedic text by scholars) & with a hyperlink.
Example:

(1). भा. प्र. पू. मिश्र. २ / दारुहरिद्रा (१७५ ) (Bhavaprakasha, Purvardha, Mishrakadi varga (2nd chapter), 175 Sloka);

Clicking hyperlink will display the Adhikarana which includes the searched word in a New Window / Tab.

For viewing different results click on each to show them in new Window/Tab. One has to go to Search main page to see and click hyperlinks and go to new window to view it in Sloka.

The number of occurrences of the word in Adhikarana will be displayed at the bottom of the window.

A few words ideal for search in Bhavaprakasha

- guDUcI (Guduci)
- va~gga (vanga)
- kA~jjika (Kanjika)
- tuShodaka (Tushodaka)

Search for word Guduci (guDUcI) - will display 6 results

<table>
<thead>
<tr>
<th>Search Word</th>
<th>गुदूची</th>
</tr>
</thead>
<tbody>
<tr>
<td>Click on Search result to Display</td>
<td></td>
</tr>
</tbody>
</table>

In मुलम्

1. भा. प्र. पू. मिश्र. १ / औषधचक्रस्त्रियाः (२१४)
2. भा. प्र. पू. मिश्र. ३ / गुदूची (२)
3. भा. प्र. पू. मिश्र. ३ / गुदूची (१०)
4. भा. प्र. पू. मिश्र. ४ / गुदूची (२)
5. भा. प्र. पू. मिश्र. २४ / द्वार्ध्येत्रः (१७)
6. भा. प्र. पू. मिश्र. २४ / द्वार्ध्येत्रः (१७)
7. भा. प्र. पू. मिश्र. २४ / द्वार्ध्येत्रः (१७)
8. भा. प्र. पू. मिश्र. २४ / द्वार्ध्येत्रः (१७)
9. भा. प्र. पू. मिश्र. २४ / द्वार्ध्येत्रः (१७)
10. भा. प्र. पू. मिश्र. २४ / द्वार्ध्येत्रः (१७)
11. भा. प्र. पू. मिश्र. २४ / द्वार्ध्येत्रः (१७)
12. भा. प्र. पू. मिश्र. २४ / द्वार्ध्येत्रः (१७)
Clicking hyperlink will display the Adhikarana which includes the searched word in a New Window / Tab.

NOTE: To get maximum results -

1. try by leaving last letters especially vowels of the search word.
2. try by using minimum of two letters of the search word.
3. try various synonyms of search word.

To view results click on results one by one which have hyperlink. New window / Tab will open to show the result.

PHONETIC HELP:

Click Phonetic help button, which will open a new Window / Tab to show the keyboard. It helps in understanding the phonetics of Devanagari in turn aids in typing Sanskrit technical terms.

Note: Phonetic help can be seen only in the main page of Nighantu
ABBREVIATIONS:

A. General

Click on Abbreviations button in e-Nighantu Home page to view abbreviations and their full form in a table form.

B. Individual Nighantu

Click on Abbreviations button to view abbreviations and their full form in a table form.
SYSTEM REQUIREMENTS:

**Hardware Requirements:**

- Pentium IV Processor or Later (or Other Equivalent Processors)
- CD or DVD Drive
- Minimum 256 MB RAM
- Best view in 1024×768 Resolution

**Software:**

- WindowsXP SP2 or Later with Unicode, Indic & Complex scripts enabled. (See below for enabling Unicode)
- For Ubuntu or Linux or any other OS: (See Below)
- Better viewed in Mozilla Firefox 3+ (potable Firefox is available in the CD). If interested in viewing in other browsers (Internet Explorer 8 etc) opened browser should be kept open (i.e. **Default Browser window should not be closed**)

**How to Enable Unicode fonts and Install Indian scripts in Windows Operating System only.**

(1). Start → Control Panel → Regional & Language Options → Languages → Select 'Install files for complex scripts and right to left languages' & Select 'Install files for East Asian languages'.
(2). Start → Control Panel → Regional & Language Options → Languages → Details → Advanced → select 'Extend support of advanced text services to all programs' (& Do not Select 'Turn off advanced text services')

Note: Both of these require Windows Installation CD. Restart is needed after installation.
**How to RUN the software:**

1. Insert CD.
2. User will be asked to OPT for Running the Application DIRECTLY from CD or INSTALL on the LOCAL MACHINE and RUN.
3. While installing on local machine user has to chose the destination path. eg C:\Program Files.
4. Once installed on the local machine, the user can run the application without CD.

**Points to Remember:**

1. Closing Default opened Browser window will automatically shutdown the server.
2. For advanced users & on other Operating Systems:
   - The application uses port 4001 by default. You may change (if necessary) this setting in the file pms_config.ini in the server folder.

**For Ubuntu/ Linux/ Mac:**

- For OS other than Windows you need to have a working Apache web server configured for PHP, XML.
- If you already have an Apache server running - you want to host Madhavanidana, put the contents of server/htdocs/Madhavanidana in your web server root. Now the application is ready to be viewed on intranet.
For Further Help:

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