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Institute of Teaching and Research in Ayurveda

Ph.D. Entrance Examination - 2025

(3rd May 2025)

Paper - II

Subject

Shalakya Tantra



**For admission in
Ayurvedyavaridhi (Ph.D.-Ayurveda)**

**Conducted by:
Institute of Teaching and Research in Ayurveda
Jamnagar - 361008
Gujarat, India**

Note:

1. Candidates are instructed to **NOT TO OPEN** the question booklet till said to do so.
2. Candidates are advised to read the instructions provided at last page of this question booklet carefully, before answering the questions.

Shalaky Tantra

- Which karma is indicated by Acharya Sushruta in *Galashundika* (गलशुण्डिका)?
 (A) *Chedan* (छेदन) (B) *Bhedan* (भेदन)
 (C) *Lekhan* (लेखन) (D) *Visravan* (विस्त्रावण)
- According to Acharya Sushruta 'अन्तर्गलं स्वरमलक्ष्यपदं चिरेण वदति' are symptoms of which *Swarabheda* (स्वरभेद)?
 (A) *Kshayaja* (क्षयज) (B) *Medoja* (मेदोज)
 (C) *Vataja* (वातज) (D) *Pittaja* (पित्तज)
- According to Acharya Sushruta "गण्डस्य पार्श्वे तु करोति कम्पं हनुग्रहं लोचनजांश्च" are symptoms of which *Shiroroga* (शिरोरोग)?
 (A) *Ardhavabhedaka* (अर्धावभेदक) (B) *Anantavata* (अनंतवात)
 (C) *Shankhaka* (शंखक) (D) *Suryavarta* (सूर्यावर्त)
- According to Acharya Sushruta 'अजस्रमच्छं सलिलप्रकाशम्' are symptom of.....
 (A) *Nasaparisrava* (नासापरिस्राव) (B) *Abhishyanda* (अभिष्यन्द)
 (C) *Pratishyaya* (प्रतिश्याय) (D) *Kaphaja Shiroroga* (कफजशिरोरोग)
- According to Acharya Charaka, which of the following disease should be treated as per *Visarpa chikitsa* (विसर्प चिकित्सा).
 (A) *Shankhak* (शंखक) (B) *Suryavarta* (सूर्यावर्त)
 (C) *Ardhavabhedak* (अर्धावभेदक) (D) *Anantvata* (अनंतवात)
- According to Acharya Sushruta what is *Dalan* (दालन)?
 (A) *Karnaroga* (कर्णरोग) (B) *Nasaroga* (नासारोग)
 (C) *Mukharoga* (मुखरोग) (D) *Dantaroga* (दंतरोग)
- According to Dalhana Commentary of Acharya Sushruta, which *Marmakshobha* (मर्मक्षोभ) is observed in *Agantuj Kshavathu* (आगंतुज क्षवथु)?
 (A) *Simant* (सीमन्त) (B) *Shrangataka* (शृंगाटक)
 (C) *Adhipati* (अधिपति) (D) *Apang* (अपांग)
- According to Acharya Sushruta which of following *Doshaprakopa* (दोषप्रकोप) observed in *Ardhavabhedaka* (अर्धावभेदक)?
 (A) *Tridosha* (त्रिदोष) (B) *Rakta, Pitta, Vata* (रक्त, पित्त, वात)
 (C) *Vata, Kapha* (वात, कफ) (D) *Vata Rakta* (वात, रक्त)
- According to Acharya Sushruta, in which *Shiroroga* (शिरोरोग) the pain intensity is increased during night?
 (A) *Vatika* (वातिक) (B) *Paitik* (पैतिक)
 (C) *Kaphaj* (कफज) (D) *Krumijanya* (कृमिजन्य)

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10. According to Acharya Sushruta, which of following is **NOT** complication of *Pratishyaya* (प्रतिश्याय)?
- (A) *Badhira* (बाधिर्य) (B) *Agnisada* (अग्निसाद)
(C) *Shwasa* (श्वास) (D) *Shopha* (शोफ)
11. Who mentioned *Pashupat Yoga* (पाशुपत योग) in the management of *Netraabhisandha* (नेत्राभिष्यंद)?
- (A) *Charaka* (चरक) (B) *Sushruta* (सुश्रुत)
(C) *Vagbhata* (वाग्भट) (D) *Madhavkar* (माधवकर)
12. How many *Netrasrava* (नेत्रस्राव) has been described by Acharya Sushruta?
- (A) 3 (B) 4
(C) 5 (D) 6
13. According to Acharya Sushruta, which is '*Upayantra* (उपयंत्र) as well as *Anusastra* (अनुशास्त्र)?
- (A) *Kshara* (क्षार) (B) *Agni* (अग्नि)
(C) *Nakha* (नख) (D) All above
14. According to Acharya Sushruta, *Netratarpan* (नेत्रतर्पण) in *Kaphaja Dosha* (कफजदोष) should be done fordays.
- (A) One day (B) Two days
(C) Three days (D) Five days
15. "प्रसन्नवर्णं विशदं वातातपसहं लघु | सुखस्वप्नावबोधयक्षि....." are *Samyak Lakshana* (सम्यक् लक्षण) of which *Kriyakalpa* (क्रियाकल्प)?
- (A) *Tarpan* (तर्पण) (B) *Putapaka* (पुटपाक)
(C) *Anjan* (अंजन) (D) *Bidalaka* (बिडालक)
16. According to Acharya Sushruta स्नाविण्यः कण्डुरा गुर्व्यो are the symptoms of which following *Vartamgat Roga* (वर्तमगत रोग)?
- (A) *Anjananamika* (अंजननामिका) (B) *Bahal* (बहल)
(C) *Klinnavartma* (क्लिनवर्तम) (D) *Pothaki* (पोथकी)
17. According to Acharya Sushruta 'सूर्यप्रभां न सहते स्रवति प्रबद्धम्' are symptoms of
- (A) *Vatahata Vartma* (वातहत वर्तम) (B) *Pooyalasa* (पूयालस)
(C) *Savarna Shukla* (सवर्ण शुक्ल) (D) *Kukunaka* (कुकुणक)
18. All kinds of *Timira* (तिमिर) should be treated with..... as per Acharya Sushruta.
- (A) *Purana Sarpi* (पुराण सर्पि) kept in Copper vessel (B) *Purana Sarpi* (पुराण सर्पि) kept in Iron vessel
(C) *Purana Sarpi* (पुराण सर्पि) kept in Gold vessel (D) *Purana Sarpi* (पुराण सर्पि) kept in Mud vessel

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19. According to Sushruta, “मसूरदलमात्रा” is mentioned in context to which of following mandal (मण्डल)?
 (A) *Krishnamandal* (कृष्णमण्डल) (B) *Drishtimandal* (दृष्टिमण्डल)
 (C) *Pakshmamandal* (पक्षमण्डल) (D) *Shwetamandal* (श्वेतमण्डल)
20. According to Vagbhata prognosis of ‘*Nakulandhya*’ (नकुलान्ध्य) comes under.....
 (A) *Sadhya* (साध्य) (B) *Asadhya* (असाध्य)
 (C) *Yapya* (याप्य) (D) *Kricchra sadhya* (कृच्छ्र साध्य)
21. Which *Dosha* (दोष) is vitiated in *Pakshmathata* (पक्षमशात) as per Acharya Vagbhata?
 (A) *Vata* (वात) (B) *Pitta* (पित्त)
 (C) *Kapha* (कफ) (D) *Tridosha* (त्रिदोष)
22. According to Sharangadhara ‘*Pakshmarsha*’ (पक्षमार्श) is which of following *Netraroga* (नेत्ररोग).
 (A) *Sandhigata Netra Roga* (संधिगत नेत्ररोग). (B) *Vartmagata Netra Roga* (वर्त्मगत नेत्ररोग).
 (C) *Shuklagata Netra Roga* (शुक्लगत नेत्ररोग). (D) *Sarvasara Netra Roga* (सर्वसर नेत्ररोग).
23. According to Sushruta if *Vataja Adhimantha* (वातज अधिमन्थ) is not treated, it may lead to blindness within.....
 (A) 7 Ratri (रात्रि) (B) 6 Ratri (रात्रि)
 (C) 5 Ratri (रात्रि) (D) 3 Ratri (रात्रि)
24. According to Acharya Sushruta what is prognosis of *Pakshmakop* (पक्षमकोप)?
 (A) *Sadhya* (साध्य) (B) *Asadhya* (असाध्य)
 (C) *Yapya* (याप्य) (D) *Krachra sadhya* (कृच्छ्र साध्य)
25. According to Yogartnakara what is the line of treatment for all kinds of Dental diseases?
 (A) *Vatahara chikitsa* and *Kavala* with warm *Taila* (B) *Kaphahara chikitsa* and *kavala* with warm *Taila*
 (C) *Pittahara chikitsa* and *kavala* with warm *Taila* (D) *Raktahara chikitsa* and *kavala* with warm *Taila*
26. According to Acharya Sushruta, “सश्वेतं सममिह वर्धते चिरेण” are symptoms of?
 (A) *Snayu arma* (स्नायु अर्म) (B) *Shukla arma* (शुक्ल अर्म)
 (C) *Prastari Arma* (प्रस्तारी अर्म) (D) *Adhimasam arma* (अधिमांस अर्म)

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27. According to Vagbhatta which of following are vitiated in *Darunaka* (दारुणक)?
 (A) *Pitta, Kapha* (पित्त, कफ) (B) *Kapha, Vata* (कफ, वात)
 (C) *Vata, Pitta* (वात, पित्त) (D) *Tridosha* (त्रिदोष)
28. Which type of *Swedana* (स्वेदन) is indicated by Acharya Sushruta for the management of *Karnaroga* (कर्ण रोग) during *Samanya Chikitsa* (सामान्य चिकित्सा)?
 (A) *Nadisweda & Upanahasweda* (नाडी स्वेद एवं उपनाह स्वेद) (B) *Nadisweda & Dravasweda* (नाडी स्वेद एवं द्रव स्वेद)
 (C) *Nadisweda & Pindasweda* (नाडीस्वेद एवं पिण्ड स्वेद) (D) *Valukasweda & Nadisweda* (वालुका स्वेद एवं नाडीस्वेद)
29. According to Sushruta “अन्तःसिराणां श्वसनः स्थितो दृष्टिं प्रतिक्षिपन्” are symptoms of which *Sarvagata Netraroga* (सर्वगत नेत्ररोग)?
 (A) *Vataparyaya* (वातपर्याय) (B) *Siraharsha* (सिराहर्ष)
 (C) *Sirotpat* (सिरोत्पात) (D) *Hatadhimantha* (हताधिमन्थ)
30. In “*Parvanika*” (पर्वणिका) which *Shastrakarma* (शस्त्रकर्म) is indicated by Acharya Sushruta?
 (A) *Lekhan* (लेखन) (B) *Bhedana* (भेदन)
 (C) *Chhedan* (छेदन) (D) *Vedhan* (वेधन)
31. Deafness increases before the onset of vertigo is observed in
 (A) Benign Positional Paroxysmal vertigo (BPPV) (B) Meniere's disease
 (C) Vestibular neuronitis (D) Compression of vertebral artery due to cervical spondylosis
32. Tympanic perforation found in pars tensa is termed as
 (A) Subtotal perforation (B) Marginal perforation
 (C) Attic perforation (D) Central perforation
33. A patient came to the OPD with the chief complaints of hearing his own voice, even his own breath sound. What will be the diagnosis?
 (A) Deafness (B) Chronic Suppurative Otitis Media
 (C) Acute Suppurative Otitis Media (D) Patulous eustachian tube
34. Which of the following artery is also known as “artery of epistaxis”
 (A) Anterior ethmoidal artery (B) Terminal branch of Greater palatine artery
 (C) Septal branch of Sphenopalatine artery (D) Septal branch of Superior labial artery

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35. In corneal opacity, dense, white opacity which results due to scarring of more than half thickness of the corneal stroma is found in
- (A) Nebular corneal opacity (B) Macular opacity
(C) Leucomatous corneal opacity (D) Adherent leucoma
36. During retinoscopy examination atropine 1% ointment is indicated inage groups patients
- (A) < 5 years (B) 5-8 years
(C) 8-20 years (D) 20-60 years
37. Which of following is **NOT** the clinical feature of retinoblastoma?
- (A) Leukocoria (B) Fundus coloboma
(C) Hazy cornea (D) Raised IOP
38. The pupil of the affected side dilates when the flashlight is moved from the normal eye to the abnormal eye is observed in
- (A) Marcus Gun pupil (B) Argyll Robertson pupil
(C) Adie's tonic pupil (D) Horner's pupil
39. The length of optic nerve in intraorbital part is
- (A) 1mm (B) 6-9 mm
(C) 30 mm (D) 10mm
40. In Otoscopy findings *Rising sun* appearance is seen in which of following disorder
- (A) Glomus tumor (B) Intra-tympanic tumor
(C) Ear polyp (D) Cranial nerve palsy
41. According to Sharangadhara '*Nilotpala Varti*' (निलोत्पल वर्ति) is indicated in-----.
- (A) *Pittaja Netraroga* (पित्तज नेत्ररोग) (B) *Bhrama* (भ्रम)
(C) *Atinidra* (अतिनिद्रा) (D) *Raktaja Netraroga* (रक्तज नेत्ररोग)
42. According to Acharya Sushruta what should be *Dhara* (धारा) of *Shastra* (शस्त्र) used for *Chhedana karma* (छेदन कर्म).
- (A) *Ardhakeshaki* (अर्धकैशिकी) (B) *Keshaki* (कैशिकी)
(C) *Masur* (मसूर) (D) *Ardhamasuri* (अर्धमासूरी)
43. According to Acharya Sushruta, "स्त्रावं स्रवेदुष्णमतीव रुक् च" are symptoms of which *Krishnagta netraroga* (कृष्णगत नेत्ररोग)?
- (A) *Savvana Shukla* (सव्रण शुक्ल) (B) *Avrana Shukla* (अव्रण शुक्ल)
(C) *Ajakajat* (अजकाजात) (D) *Akshipakatyaya* (अक्षीपाकात्यय)

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44. According to Acharya Sushruta, which line of treatment is mentioned for 'Nasanaha' (नासानाह).
 (A) *Snehapana, Snigdha Dooma, Raktavisravana* (स्नेहपान, स्निग्ध धूम, रक्तविस्रावण)
 (B) *Snehapana, Snigdha Dooma, Moorddha Basti* (स्नेहपान, स्निग्ध धूम, मूर्ध्द बस्ति)
 (C) *Snehapana, Snigdha Dooma, Vamana Karma* (स्नेहपान, स्निग्ध धूम, वमनकर्म)
 (D) *Snehapana, Virechana, Moorddha Basti* (स्नेहपान, विरेचन, मूर्ध्द बस्ति)
45. According to Acharya Sushruta "पांशुपूर्णमिवाविलम्" is symptom of which kind of *Adhimantha* (अधिमन्थ)?
 (A) *Raktadhimanth* (रक्ताधिमन्थ) (B) *Pittadhimanth* (पित्ताधिमन्थ)
 (C) *Shelshmadhimanth* (श्लेष्माधिमन्थ) (D) *Vatadhimanth* (वाताधिमन्थ)
46. According to Acharya Sushruta, "सङ्क्षेपतः क्रियायोगो निदानपरिवर्जनम्" is mentioned in context which of following?
 (A) *Netraroga* (नेत्ररोग) (B) *Karnaroga* (कर्णरोग)
 (C) *Shiroroga* (शिरोरोग) (D) *Dantaroga* (दंतरोग)
47. *Shwaskuthar Rasa Nasya* (श्वासकुठाररस नस्य) is indicated in which disorder as per *Yogaratanakara*.
 (A) *Vattaj Shirahshoola* (वातज शिरः शूल) (B) *Dushta Pratishyaya* (दुष्ट प्रतिश्याय)
 (C) *Pootinasa* (पूतिनासा) (D) *Nasasrava* (नासास्राव)
48. According to Acharya Kashyapa in pediatric patient which of following lepa is indicated in *Netravvyadhi* (नेत्रव्याधि)?
 (A) *Ghrita, Madhu* (घृत, मधु) (B) *Ghrita, Yashtimadhu* (घृत, यष्टिमधु)
 (C) *Ghrita, Guduchi* (घृत, गुडूची) (D) *Ghrita, Haridra* (घृत, हरिद्रा)
49. According to Vagbhata, *shopha* (शोफ) like *Ksharabudbud* (क्षारबुदबुद) is found in which kind of *Sandhigata Roga* (संधिगत रोग)?
 (A) *Alaji* (अलजी) (B) *Parvani* (पर्वणी)
 (C) *Puyalas* (पूयालस) (D) *Upanaha* (उपनाह)
50. According to Vagbhata 'Karananada' (कर्णनाद) is clinical feature found in -----.
 (A) *Vataja Adhimantha* (वातज अधिमन्थ) (B) *Pittaja Adhimantha* (पित्तज अधिमन्थ)
 (C) *Kaphaj Adhimanth* (कफज अधिमन्थ) (D) *Sannipataja Adhimanth* (सन्निपातज अधिमन्थ)

Rough work

GENERAL INSTRUCTIONS
Ph.D. Entrance Exam 2025
Institute of Teaching and Research in Ayurveda
Jamnagar, Gujarat – 361008

1. The written Test for 100 marks is consists of MCQs of one mark each.
2. There will be 1/4th negative marking for incorrect answer.
3. The duration of the entrance test is 90 minutes i.e. 09.30 AM to 11.00 AM
4. The candidates are instructed to fill their Roll no. in the respective columns of OMR sheet and on Question booklet carefully.
5. Candidates are advised to use **black ball pen** for filling the information columns and marking answers.
6. Correct Method for marking answers is 
7. After opening the question booklet; the candidate are instructed to confirm 1 to 50 MCQs in each booklet in a sequence. Any discrepancies in this regard should immediately be reported to the Room Supervisor / Examination Center Superintendent.
8. Candidates will not be allowed with Books, Notes, Bags, Mobiles, Pagers or any other type of electronic device inside the examination center.
9. Don't mark or write anything on the question booklet except on the page given for rough work.
10. If there is any ambiguity against the question, it should be submitted to the Examination Center Superintendent before 05:00 pm on the day of examination (3rd May, 2025); **after that no such complaint will be entertained.**
11. Answer Key, Result and Merit will be displayed on <https://itra.ac.in>. No separate mark sheets or call letter for interview will be posted.
12. Decision of 'Ph.D. Admission Committee' will be final in any discrepancy.