[RS 638]

AYURVEDACHARYA (B.A.M.S.) EXAMINATION.

Third Year

(Third Professional Course)

Part I

Paper III - SHALAKYA TANTRA - I

Time: Three hours

Maximum: 100 marks

Answer ALL questions.

Answer in English or Sanskrit.

Answer Sections A and B in separate answer books.

SECTION A

- 1. Write an essay on any ONE of the following: (14)
- (a) Describe netra sareera (anatomy of the eye) in detail with the help of picture.
- (b) Write the prognosis of Vartmagatha rogas (diseases of the eyelid). Describe the surgical treatment of 'Kumbhi' (কুম্মি থিকিন) according to Ashtanga Hridaya.
- 2. Write brief answers on any TWO of the following: $(2 \times 8 = 16)$
- (a) Write the signs of symptoms of 'Pothaki' (पोयकी). What are the measures to be taken for the treatment as well as the prevention of the disease?

- (b) Describe the disease 'Puyalasa' (प्यालसम्). Correlate with dacryocystitis. What are the measures to be taken for the treatment of the disease?
- (c) What are the causes of netrarogas (eye diseases) according to Susrutha? Write the samprapthi of netra rogas.
- 3. Write short notes on any FIVE of the following:

 $(5\times 4=20)$

- (a) Krimigrandhi (कृमिग्रन्थि).
- (b) Vatahatha Vartmam (वातहत वर्त्यम्).
- (c) Shalakya Tantram (शालाक्य तन्त्रम्).
- (d) Myopia.
- (e) Pakshmakopam (पक्ष्मकोपम्).
- (f) Putapakam (पुटपाकम्).
- (g) Anjana pidaka (अञ्जनपिटका).

SECTION B

- 4. Write an essay on any ONE of the following: (14)
- (a) Describe the 'drishti' (বৃথ্ছি) according to Ayurvedha. What are the diseases occurring in drishi? Describe the signs and symptoms of nakulandha (নকুলানা).
- (b) What are the medicinal measures (external application) to be adopted in treating of netra rogas (eye diseases)? Describe 'Tarpana karma' (तर्गम्) in detail.

- 5. Write brief answers on any TWO of the following: $(2 \times 8 = 16)$
 - (a) Describe Krishnamandala rogas (कृष्णमण्डलरोगाः).
- (b) Describe doshandham (दोषान्यम्). Correlate with 'night-blindness' and write the treatment.
- (c) What is 'arma' (अर्मप्)? Write the prognosis of arma. Describe the sastra chikitsa (surgical treatment) of arma.
- 6. Write short notes on any FIVE of the following: $(5 \times 4 = 20)$
 - (a) Adhimandha (अधिमन्थम्).
 - (b) Hypermetropia.
 - (c) Anjanarmam (अञ्जनार्मम्).
 - (d) Sirotpatham (सिरोत्पातम्).
 - (e) Shanmakshika Varthi (षाण्माक्षिक वर्ति).
 - (f) Vatha paryaya (वातपर्ययम्).
 - (g) Retinopathy.

[PR 264]

AYURVEDACHARYA (B.A.M.S.) EXAMINATION.

Third Year

(Third Professional Course)

Part I

Paper III — SHALAKYA TANTRA — I

Time: Three hours

Maximum: 100 marks

Answer ALL questions.

Answer in English or Sanskrit.

Answer Sections A and B in separate answer books.

SECTION A - (50 marks)

1. Write an essay on any ONE of the following:

(14 marks)

- (a) Describe the Kriyasareer of netra (physiology and neurology of vision) in detail.
- (b) Describe 'jalasrava' (epiphora). Describe the anatomy and physiology of lacrimal apparatus.

[PR 264]

- 2. Write brief answers on any TWO of the following: $(2 \times 8 = 16 \text{ marks})$
- (a) Describe Vatahatha Varthma (वातहतम्) correlate with ptosis.
- (b) Describe Pakshmoparodha (पत्नोपरोधम्). How it affects vision? Write the treatment.
- (c) What are the occasions anjanakarma (अज्जनम्) is indicated? Describe anjanakarama.
- 3. Write short notes on any FIVE of the following: $(5 \times 4 = 20 \text{ marks})$
 - (a) Parvani (पर्वणी).
 - (b) Pindi (पिण्ड).
 - (c) Pakshmasatham (पश्पशातम्).
 - (d) Presbyopia.
 - (e) Kukoonakam (कूकूणकम्).
 - (f) Vartma sarkara (वर्त्मशर्करा).
 - (g) Retina.

SECTION B - (50 marks)

4. Write an essay on any ONE of the following:

(14 marks)

- (a) Describe Timira (तिमिरम्) correlate with cataract and describe the signs and symptoms in detail.
 - (b) Describe Paravarthanajanya vikara (refractive errors).

[PR 264]

- 5. Write brief answers on any TWO of the following: $(2 \times 8 = 16 \text{ marks})$
- (a) The signs and symptoms of Sirotpatha (सिरोदरातम्) and Siraharsha (सिराहर्षम्) and its treatment.
- (b) What are the eye diseases which leads to blindness? Write the causes of the diseases and its treatment.
- (c) Describe Sukthika (शुक्तिका) and Pishtakam (पिष्टकम्) and its treatment.
- 6. Write short notes on any FIVE of the following: $(5 \times 4 = 20 \text{ marks})$
 - (a) Abhishyanda (अभिष्यन्दम्).
 - (b) Arjunam (अर्जुनम्).
 - (c) Parimlayi (परिम्लायि).
 - (d) Keratoplasty.
 - (e) Netrareksha (नेत्राहा).
 - (f) Savranasuklam (सत्रणशुक्लम्).
 - (g) Aschothanam (आश्चोतनम्).

[ND 710]

AYURVEDACHARYA (B.A.M.S.) EXAMINATION.

Third Year

Part I

Paper III -- SHALAKYA TANTRA -- I

Time: Three hours

Maximum: 100 marks

Answer either in Sanskrit or English,

Answer ALL questions.

Answer Sections A and B in separate answer book.

Draw diagrams wherever necessary.

SECTION A -- (50 marks)

- 1. Write an essay on ONE of the following: (14)
- (a) Describe the Rachana Sareera (Anatomy) of Netra in detail.
- (b) Describe the different classifications of Netra Rogas (नेत्र रोग) and their significance.

ND 710]

2. Write brief answers on any TWO of the following:

 $(2\times8=16)$

- (a) Describe Lekhana Karma (लेखनकर्म) in detail and the diseases where it is indicated.
- (b) Describe Pothaki (Trachoma) with its lakshanas and treatment in detail.
 - (c) Describe Pooyalasa (प्यालस) and its treatment in detail.
- 3. Write short notes on any FIVE of the following:

 $(5\times 4=20)$

- (a) Vartma Sarkara (বৰ্ণনিৰ্কন)
- (b) Upanaha (उपनाह)
- (c) Krimigrandhi (क्रिमिप्रन्थि)
- (d) Utsangini (उत्यंगिनी)
- (a) Alaji (areal)
- (f) Parvani (पर्वणी)
- (g) Anjananamika (अञ्जननागिका)

[ND 710]

SECTION B - (50 marks)

- 4. Write an essay on any ONE of the following:
- (a) Describe Vrina Sukla (সময়ুবল) and Avrine (সমস্বাহন) with treatment and differential diagnosis.
- (b) Write the number of Drishtigata Rogae (क्रिक्स) कर्ने explain Thimira (सिम्प) according to Doshagati (वेपनी) in Francis (पटला).
- 5. Write brief answers on any TWO of the following

Ex 8 - 10

- (a) Describe the surgical treatment in Linguistic Cores
- (b) Describe Abhishyanda (अधिकार) and its breaks
- (c) Explain Amladhyushita (সংক্রেপ্টের) and Amgaharatic (অন্যান্ত্রীকার) with treatment.
- 6. Write short notes on any FIVE of the following:

 $(5\times 4=20)$

- (a) Kukunaka (3744)
- (b) Aschyotana (अरच्योतन)
- (c) Arjuna (अर्ड्ड)
- (d) Pratyanjana (अपंका)
- (e) Alochaka pitta (असोपक्षिप)
- (f) Myopia
- (g) Anjana Karma (वाकारण)

[SB 723]

AYURVEDACHARYA (B.A.M.S.) EXAMINATION.

Third Year

Part I

Paper III - SHALAKYA TANTRA - I

Time: Three hours

Maximum: 100 marks

(14)

Answer ALL questions.

Answer either in English or Sanskrit.

Answer Sections A and B in separate answer books.

Draw diagrams wherever necessary.

SECTION A - (50 marks)

- 1. Write an essay on ONE of the following:
- (a) Describe the Nidana of Nefra Rogas and explain Darshana Karma (Pathway of Vision) with diagram.
- (b) Explain Netra tarpana kriya (नेत्रतर्पणक्रिया) and Lekhana karma (लेखन कर्म).

[SB 723]

- 2. Write brief answers on any TWO of the following : $(2 \times 8 = 16)$
- (a) What are the Bahya Karmas (बास्यकर्म) done in Netra Rogas and describe Bidalaka (बिडालक).
- (b) Describe Pathya-Apathya Krama (पथ्यापथ्यक्रम) in Netra Roga.
- (c) Describe Alaji (अलजी) and Utsangini (उत्संगिनी) with treatment.
- 3. Write short notes on any FIVE of the following:
 - (a) Anjananamika (अञ्जननामिका)
 - (b) Bahalavartma (बहलवर्त्म)
 - (c) Pakshmakopa (पस्मकोप)
 - (d) Klishtavartma (क्लिष्टवर्त्म)
 - (e) Bisavartma (बिसवर्त्म)
 - (f) Vartmavabandhaka (वत्मविबंघक)
 - (g) Nimesha (निमेष).

SECTION B - (50 marks)

- 4. Write an essay on any ONE of the following: (14)
- (a) Explain in detail different types of Arma (अर्प) (Pterigium) and treatment.
- (b) Describe Vina Sukla (ব্লणशुक्ल) and Ajakajatha (অনুমুন্ত্ৰান) with treatment.

[SB 723]

- 5. Write brief answers on any TWO of the following : $(2 \times 8 = 16)$
- (a) Describe the lakshanas and treatment of Abhishyanda (अभिष्यंद)
- (b) Explain different types of Akshipaka (अधिपाक) and treatment.
 - (c) Describe Paravartajanya Vikara (Refractive errors).
- 6. Write short notes on any FIVE of the following: $(5 \times 4 = 20)$
 - (a) Suktika (शुक्तिका).
 - (b) Sirotpata (सिरोत्पात)
 - (c) Nakulandhya (नकुलान्ध्य)
 - (d) Hriswajadya (इस्वजाइय)
 - (e) Dhoomadarshi (धूमदर्शी)
 - (f) Adhimantha (अधिमन्थ)
 - (g) Ajakajatha (अजकाजात).

[A K1094]

AYURVEDACHARYA (B.A.M.S.) EXAMINATION.

Third Year

Part I

Paper III - SHALAKYA TANTRA - I

Time: Three hours

Maximum: 100 marks

Answer ALL questions.

Answer either in English or Sanskrit.

Answer Sections A and B in separate answer books.

Draw diagrams wherever necessary.

SECTION A - (50 marks)

- Write an essay on ONE of the following: (14)
- (a) Explain the Rachana Shāreera of Netra with a neat diagram.
- (b) Enumerate the Vartmagata (वर्त्पगतांग) Rogas and describe the laxana and chikitsa of (पोधकी) Pothaki.
- 2. Write brief answers on any TWO of the following : $(2 \times 8 = 16)$
 - (a) Tarpana Kriya (तर्पण क्रिया) and it's use in Netra Rogas.
- (b) Describe the medicinal preparation which improve the eye sight.
- (c) Describe Krimi-granthi (কৃদিয়বি) and Pooyalasa (प्यालस) with treatment.

[A K1094]

- 3. Write short-notes on any FIVE of the following : $(5 \times 4 = 20)$
 - (a) Anjananāmika (अंजननामिका)
 - (b) Nimesha (निमेष)
 - (c) वातहतवर्त्म (Vatahatavartma)
 - (d) Alaji (अलजि)
 - (e) Upanāha (ব্যবার)
 - (f) Pakshmakopa (पश्मकोप)
 - (g) Vartma śarkarā (वर्त्पशकीरा)

SECTION B - (50 marks)

- Write an essay on any ONE of the following : (14)
- (a) Enumerate the Krishnagata rogas and explain the nidana, lakshana and chikitsa of Savranashukla (মরণযুক্ত)
- (b) Classify Netrarogas with reference to Dosha and Adhishtana (বাদ, জাঘিতান)
- 5. Write brief answers on any TWO of the following : $(2 \times 8 = 16)$
 - (a) Explain Abhighata Linganasha (अभियातज लिंगनाश)
- (b) Enumerate the Drishtigata Rogas (दृष्टिगतरोग) and describe Nakulandya (नकुलाच्य)
- (c) Describe the lakshana and chikitsa of Abhishyanda (अभिष्यन्द)

[A K1094]

- 6. Write short notes on any FIVE of the following : $(5 \times 4 = 20)$
 - (a) Hathadhimantha (हताधिगन्ध)
 - (b) Balasagranthi (बलासग्रन्थि)
 - (c) Ajakājāta (अजकाजात)
 - (d) Kaphavidagdhadrishti (कफविदग्ध दृष्टि)
 - (e) Anayatovata (अन्यतोवात)
 - (f) Shuktika (সুক্তিকা)
 - (g) Siraharsha (सिगहर्प)

MP1423

AYURVEDACHARYA (B.A.M.S.) EXAMINATION
Third Professional Course - Part I

Paper III - SHAALAAKYA TANTRA I

Time: Three hours

Max.marks:100

Answer All Questions

Answer either in English or Sanskrit

Answer Sections A and B in separate answer book.

- SECTION A 1. Describe Netrapatala (커규 덕근ল (5) 2. What are the lekhana Sadhya Varthma rogas (5) (मेरवम शास्य बत्म रोगाः)? 3. Write the prognosis of Armaroga (374 1717 (5) 4. Write the treatment of Kshatha Shukla (47 3)4m) and state why Eshatha Shukla of Tritheeyapatala (त्तीप पटेल) is asadhya (अस्तर्य (5)). 5. Write the lakshana and chikitsa of Shuktika (2) The). (5) 6. What is the importance of Triphala (74 hm) in the treatment of Timira (AAT (5) 7. Describe the Lakshana, Nidana and samprapti of (5) Vathahatha (414 3 A 8. Write briefly on: (15)(a) Retinal pigments (b) Diabetic retinopathy (c) Iridectomy (d) Keratoplasty (e) Crystalline lens.
- 16. Write briefly on: (15)

15. Describe Sisaharsha Lakshana and Chikitsa (सिराहर्

(a) Manaham / TY ATEM

[SV 1323]

आयुर्वेदाचार्यः

AYURVEDACHARYA (B.A.M.S.) EXAMINATION.

Third Professional Course

Final Year

Part I

(Old/New Regulations)

Paper III - SHAALAAKYA TANTRA - I

Time : Three hours Maximum : 100 marks

Answer ALL questions.

Answer either in English or Sanskrit.

Answer Sections A and B in separate answer books.

SECTION A

- 1. Give a brief description of Dristimandala and write about Netra Swastya (Hygine and preventive measures). (5)
- 2. What is Kriyakalpa with reference to Netra roga chikitsa and define Bidalaka and pichu? (5)
- Describe Trachoma (or) the diseases similar to Trachoma (conditions characterised by small pitikas in inner aspect of Eyelid).
- 4. What are the Eye diseases in which you find some or other impairments in the lid movements? (5)
- Give a brief sketch of physiology of vision (or) Roopa grahana prakriya.
- Mention only the names of Vartma Rogas. (5)

	APRIL - 1998	
7.	(a) Give a digramatic representation of Lacrymal	
appa	aratus. (5)	
	Or	
adhi	(b) Mention any six important conditions in which ika asrusrava (Ephiphora) is prevalent.	
8.	Write about: $(3 \times 5 = 15)$	
	(a) Chakushya dravyas	
	(b) Rasan Janam	8
	(c) Precautions to be taken by preparing Anjana and	
Eye	drops.	
	SECTION B	
9.	What are the pathyas and apathyas in Eye diseases?	
	(5)	
10.	What are the conditions you suspect when the	
netr	ragola (Eye ball) is found to be bulged? (5)	
11.	Mention the main ingrediants of the following: (5)	
	(a) Mahatriphala ghritam	
	(b) Siddha Nagarjuna Varti	

(a) Susruta's or Modern surgery of Khapaja linganasa

(b) Susruta's or Modern surgery of Pakhsma Kopa

(c) Narikelan-Janam.

(cataract)

(entropion).

12. Write about any ONE of the following:

13.	What is the difference between:	(10)			
	(a) Tarpana and seka				
	(b) Sanimittaja linganasa and Animittaja linganas	a.			
14.	Write short notes on any TWO:	(10)			
	(a) Instruments and appliances used in nination	eye			
exat					
	(b) Eye exercises				
dise	 (c) Effect of systemic diseases in causing ases. 	eye			
15.	प्रसंगात् गात्रसंस्पर्शात्				
	संक्रामन्ति नराश्ररम्।।				
	"Prasangāt gātra samsparsāt				
	sancrāmanti Narānnaram"				
	Explain this sloka in the context of Eye infections.	(5)			
16.	Mention only the names of Sarvagata Netra Vyadhis.				
		(5)			

[SM 1324]

Sub. Code: 4646

AYURVEDACHARYA (B.A.M.S.) DEGREE EXAMINATION.

Third Professional Course

Part I

(Old/New Regulations)

Paper III — SHALAKYA TANTRA — I

Time: Three hours

Maximum: 100 marks

Answer ALL questions.

SECTION A

- Define Shalakya tantra and give a brief introduction on "Nimi Tantra".
- Write differential diagnosis (SAPEKSHA NIDANA) of a case where there is a discharge from Kaneenaka Sandhi. (5)
- Describe the Etiological factors of Eye diseases. (5)
- Give diagramatic description of the following: (3 × 5 = 15)
 - (a) Netra Mandalas
 - (b) Netra Sandhis
 - (c) Netra patalas.
- Write in brief on "Diagnostic aids in the Examination of Eye".
- Write the diagnosis and treatment of pakshma kopa.

(5)

- "There is a pidika on the innerside of eyelid of recurrent nature". Confirm your diagnosis and prescribe the treatment for the same.
- (a) Mention the names of Instruments used in the treatment of various vartma rogas.
 (5)

Or

(b) Write the samprapti of vartma rogas.

SECTION B

- Mention the names of Krishnagata rogas and write the line of treatment in Savrana Sukra (Kshata Sukra).
- Mention the differences between Kapha Vidagdha dristi and Pitta Vidagdha dristi.
- Define ABHISHYANDA. What happens if Abhishyanda is left untreated.
- 12. Write Diagnosis and Treatment of any TWO "ASHASHTRAKRUTA VYADHIS". (5)
- 13. Write composition of the following yogas: $(3 \times 5 = 15)$
 - (a) Saptamruta louha
 - (b) Shadanga Guggulu
 - (c) JATIMUKULADI VARTI.
- 14. Define Dristi and write prognosis of Timiram. (5)

- Mention the name of the disease along with the treatment for a "Female patient, Aged 40, complaining of Headache and Blurred vision for Near objects."
- 16. (a) What are the changes seen in the size and shape of the pupil in the following diseases: (5)
 - (i) Glaucoma (ADHIMANTHA)
 - (ii) Iritis (TARAMANDALA SOTHA)

Or

(b) Define Adhimantha and write clinical manifestations of HATA ADHIMANTHA. (5)

(5)

and Vartamarshas.

APRIL	- 1999			
[SG 1324]	Sub. Code : 4646			
आयुर्वेदाचार्यः		5. Describe any two diseases in which you find "Swelling of the lids". (5)		
AYURVEDACHARYA (B.A.M.S.) EXAMINATION.		6. Write clinical features and treatment of "Anjana namika". (5)		
Third Professional Course Final Year		7. What are the diseases which affect the mobility of eyelids. (5)		
	art I			
(Old/New	Regulations)			
Paper III — SHAA	LAAKYA TANTRA — I	(c) Upanaha. $(3 \times 5 = 15)$		
Time : Three hours	Maximum: 100 marks	SECTION B		
Answer ALL questions.		9. Write the difference between Sirajala and Sira Pidaka. (5)		
Answer either in	English or Sanskrit.	10. Write the names of Suklagata rogas and write the		
Answer Section A and	B in separate answer books.	names of the diseases where in cchedana karma is indicated. (5)		
SEC	CTION A			
1. Give diagramatic d	escription of Netra Rachana (5)	11. What are the points to be noted during the examination of Krishna mandala? (5)		
	• •	12. Write about		
 Write Samprapti of Netra şravas. (5) (a) Seka 		(a) Sekan		
3. Write Prodromal sy. Netra Rogas.	mptoms (Poorvarupas) seen in	(b) Aschyotana		
•	(5)	(c) Vidalakam. $(3 \times 5 = 15)$		
4. Mention the differ	ences between Arshovartma			

(5)

13. and .	Write the difference Asopha Akshipaka	between Sasop	ha Akshipaka (5)
14.	How do you diagnose	e a case of Netra	abhighata? (5)
15.	Write the names of S	Sarvagata rogas.	(5)
16. Dhu	Write the clinical madarsi.	features and	treatment of (5)

Sub. Code: 4646

[KA 1324]

(आयुर्वेदाचार्यः) AYURVEDACHARYA (B.A.M.S.) DEGREE EXAMINATION. Third Professional Course Part I (Old/New Regulations) Paper III - SHAALAKYA TANTRA - I Maximum: 100 marks Time: Three hours Answer ALL questions. Write the figures wherever necessary. Answer either in English or Sanskrit. Answer Section A and B in separate answer books. SECTION A Write in brief how you will examine a case of eye (5)disease. Write the Samprapti of Puyalasa and its (5) treatment. Write the general symptoms seen in Netra-Rogas. Describe the Netra Rachana - Shareera with a (5)neat labelled diagram. Describe the following diseases: $(5 \times 2 = 10)$

(a) Arshovarthma(b) Krimigranthi

 $(5 \times 4 = 20)$ Write short notes on: (a) Bahala Varthma (b) Pakshma Shata (c) Chaturvidha Srava (d) Lagana. SECTION B Describe the Netrapareeksha vidhi in brief. 7. Define Kriyakalpa and name its different types.(5) Write the causes of Dristinasha. How do you (10)prevent it? 10. Write the laxanas of the following: $(3 \times 5 = 15)$ (a) Vatajadhimantha (b) Kaphaja Timira (c) Parvani. 11. What is Tarpana? What are its indications in Netravyadhis? 12. What is Linganasha? Write the surgical line of treatment according to Ayurveda. Differentiate between Sirotpata and Siraharsha. (5)

[KB 1326]

(आयुर्वेदाचार्यः)

AYURVEDACHARYA (B.A.M.S.) DEGREE EXAMINATION.

(Old/New Regulations)

Common to Part I and Part II

Third Professional Course

ŚĀLĀYAKYA THANTHRA — I

Time: Three hours

Maximum: 100 marks

Answers must be written in English or Sanskrit only.

While writing Sanskrit Devanagari script should be used.

Part A and Part B must be answered in separate answer sheets.

PART A

- 1. Write in detail/answer any THREE of the following: $(3 \times 10 = 30)$
 - (a) Netra Sleshmāvarana Vikaras.

(नेत्र श्लेष्मावरण विकाराः)

(b) Explain Parvani (पर्वणी), Alaji (अलजी) with reference to their differential diagnosis.

- (c) Name the diseases where "Lekhana Karmam" (लेखण कर्मम्) is indicated and explain "Armam" (अर्मम्)
- (d) "Pathya" and "Apathya"s (पथ्यापथ्याs) in Netra Rogas.
- 2. Write in brief/answer any FOUR of the following: $(4 \times 5 = 20)$
- (a) 'Anyato vatam' 'Vata Paryayam' (अन्यतो वातम्) (वात पर्ययम्)
 - (b) 'Pindi', 'Kabalika' (पिण्डी) (कबलिका)
 - (c) Presbyopia.
 - (d) Bhaskara Churnam (भास्कर चूर्णम्)
 - (e) Pakwa Akshi Gata Lakshanam (पक्व अक्षिगत लक्षणम्)

PART B

- 3. Write in detail/answer any THREE of the following: $(3 \times 10 = 30)$
- (a) Discuss "Syandam" and (स्यन्दम्) "Mantham" (मन्थम्)
 - (b) "Timiram" (तिमिरम्) Explain.
 - (c) Diseases of the Retina.
- (d) Explain "Bhedya Karma" (भेद्य कर्मम्) and name the diseases where "Bhedana Karmam" (भेदन कर्मम्) is mentioned.

- 4. Write in brief/answer any FOUR of the following: $(4 \times 5 = 20)$
- (a) "Sirot Patam" (सिरोत्पातम्) and "Sira Harsham" (सिराहर्षम्)
 - (b) "Linga Nasam" (लिङ्गनाशम्)
 - (c) Ptosis.
 - (d) Suktika (शुक्तिका)
 - (e) Anjana Pidaka (अञ्जन पिडका)

[KC 1326]

(आयुर्वेदाचार्यः)

AYURVEDACHARYA (B.A.M.S.) DEGREE EXAMINATION.

(Old/New Regulations)

Common to Part I and Part II

Third Professional Course

S'ĀLĀKYA THANTHRA — I

Time: Three hours

Maximum: 100 marks

Answers must be written in English or Sanskrit only.

While writing Sanskrit Devanagari script should be used.

Part A and Part B must be answered in separate answer sheets.

PART A

- 1. Write in detail/Answer any THREE of the following: $(3 \times 10 = 30)$
- (a) "Netra Sareeram" (नेत्र शारीरम्) and "Netra Bandhanam" (नेत्र बंधनम्)
 - (b) Visual Pathways

- (c) Netra Roga Vargikarnam (नेत्र रोग वर्गीकरणम्) in accordance with treatment
- (d) "Salakya Tantra Nirukti and Ithihasam" (शालाक्य तन्त्र निरुक्ती इतिहासम् च) Discuss.
- 2. Write in brief/Answer any FOUR of the following : $(4\times 5=20) \label{eq:continuous}$
 - (a) Netra Nadi (नेत्र नाडी)
 - (b) Parivalam (परिवालम्)
 - (c) Pillam (पिल्लम्)
 - (d) Divandhyam (दिवानध्यम्)
 - (e) Anjanam (अञ्जनम्).

PART B

- 3. Write in detail/Answer any THREE of the following: $(3 \times 10 = 30)$
 - (a) Define "Drusti" (दृष्टी विवरणम्)
 - (b) Paravarta Janya Vikaras (परावर्त जन्य विकाराः)
 - (c) "Tarpanam" (तर्पणम्)
 - (d) "Chedana Karmam" (छेदन कर्मम्).

- 4. Write in brief/Answer any FOUR of the following: $(4 \times 5 = 20)$
 - (a) Pingueculae
 - (b) Patoladi Ghritam (पटोलादि घृतम्)
 - (c) Nimna Suklam (निम्न शुक्लम्)
- (d) "Sekam" and "Āschoyatanam" (सेकम्, आश्चोतनम्)
 - (e) Drusti Vitanam (दृष्टी वितानम्).