

Anand Charitable Trust's  
**Anand Ayurved College**  
Phulewadi Road, Vaijapur.  
Department of Shalakya Tantra

Advanced Teaching Program (ATP)  
Course Distribution (w.e.f. 19<sup>th</sup> September 2022)  
Academic Year 2022-23

**FIRST TERM (Paper-1)**

**BATCH: IV<sup>th</sup> B.A.M.S.**

**Paper-I : 100 Marks**

SN	Topic Name	No of Lectures Required	Faculty Name
1	<b>Introduction-</b> Shalakya tantra Nirukti Parichaya. Shalakyatantra Itihasam. Netra Rachana Sharir –Mandal, Patal, Sandhi. Netra KriyaSharir	02	Dr. Tejas Vispute
2	<ul style="list-style-type: none"><li>• Modern Anatomy of Eye</li><li>• Eye Examination.</li></ul>	02	Dr. Varsha Hiwale
3	Basic Knowledge of Instruments- <ul style="list-style-type: none"><li>• Autorefractometer</li><li>• Slit Lamp</li><li>• Fundoscope</li><li>• Vision Chart</li><li>• Tonometer</li></ul>	05	Dr. Varsha Hiwale
4	<ul style="list-style-type: none"><li>• Netra Roga Samanya Hetu, Purvarupa, Samprapti, Rupa, Chkitsa</li><li>• Classification of netraroga and its importance</li></ul>	03	Dr. Varsha Hiwale
5	<ul style="list-style-type: none"><li>• Netra Samanya and Vishishta chikitsa -kriyakalpa</li><li>• Netraswashyakar dinacharya, ritucharya, ahar-vihar.</li></ul>	03	Dr. Tejas Vispute
6	<b>KriyaKalpa –</b> <ul style="list-style-type: none"><li>• Seka</li><li>• Aschyotan</li><li>• Pindi</li><li>• Vidalaka</li><li>• Tarpana</li><li>• Anjana and it's importance in chikitsa.</li></ul>	04	Dr. Varsha Hiwale
7	<ul style="list-style-type: none"><li>• Basic Fundamentals of Netra shastra chikitsa-Purva, Pradhana, Paschat karma</li><li>• Vranashotha etc.</li></ul>	03	Dr. Tejas Vispute
8	<ul style="list-style-type: none"><li>• Method and concept of Sterilization, asepsis and antisepsis.</li><li>• Basic applied knowledge of ashtavidha shastrakarma, Agni, Kshara, Raktamokshana in netraroga.</li></ul>	04	Dr. Varsha Hiwale
9	Essential diagnostic and therapeutic modern pharmacological agents required in netrachikitsa	04	Dr. Varsha Hiwale

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10	<b>SANDHIGAT ROGA</b> <ul style="list-style-type: none"><li>No. of Sandhigat Roga</li><li>Etiology, pathogy, clinical feature and management of puyalas and stravaroga.</li></ul>	06	Dr. Tejas Vispute
11	Study of Krimi Granthi, Parvani, Alaji	03	Dr. Tejas Vispute
12	Study of acute and chronic Dacryocystitis, Epiphora and Blephritis	02	Dr. Varsha Hiwale

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**SECOND TERM (Paper-1)**

SN	Topic Name	No of Lectures Required	Faculty Name
1	<b>VARTMAGATA ROGA</b> <ul style="list-style-type: none"> <li>• Classification of varmagata roga.</li> <li>• Etiology,pathology,clinical feature and management of Anjananamika -Utsangini - Vatahatavartma-Paksmakopa – Pothaki – Klinnavartma –Kricchonmilan–Kukunak.</li> </ul>	10	Dr.Varsha Hiwale
2	Etiology ,CF ,Differential diagnosis and medical and surgical management of -Hordeolum –Ptosis -Trachoma -Trichiasis –Entropion -Ectropion	05	Dr.Varsha Hiwale
3	<b>SHUKLAGATA ROGA</b> <ul style="list-style-type: none"> <li>• No.of Shuklagata roga</li> <li>• Detail knowledge of -Arma -Arjun -sirajala – Sirajpidika– Shuktika –Pishtaka -Balasgrathit.</li> </ul>	05	Dr. Tejas Vispute
4	Study of Pterygium, Scleritis, Episcleritis, Sub Conjunctival Haemorrhage	06	Dr. Tejas Vispute
5	<b>KRISHNAGATA ROGA</b> <ul style="list-style-type: none"> <li>• No of Krishnagata roga</li> <li>• Detail knowledge of - savrana Shukla/kshata. -Avrana Shukla -Sira Shukla -Akshipakatyaya –Ajakajat</li> </ul>	05	Dr.Varsha Hiwale
6	Knowledge of -Corneal ulcer -Corneal opacity –Uveitis -Acute iridocyclitis -Staphyloma.	05	Dr.Varsha Hiwale

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**THIRD TERM (Paper-1)**

SN	Topic Name	No of Lectures Required	FacultyName
1	<b>SARVAGATA ROGA</b> <ul style="list-style-type: none"> <li>• No of sarvagata roga.</li> <li>• Detail knowledge of -Abhishyanda – Adhimantha – Hatadhimantha – Shushkashipak –Amloshita – Vataparyaya – Anyatovata -Sashopha and ashophaakshipaka –Pillaroga –Sirotpata -Siraharsha.</li> <li>• Knowledge of -Conjunctivitis -Glaucoma - Dry eye syndrome</li> </ul>	15	Dr. Tejas Vispute
2	<b>DRISHTIGATA ROGA</b> <ul style="list-style-type: none"> <li>• No of dristigataroga.</li> <li>• Detail knowledge of –Timir –Kacha -Linganash.</li> </ul>	06	Dr.Varsha Hiwale
3	Brief knowledge of -Abhighatajlinganash - Sanimittaj and Animittaj linganash.	03	Dr.Varsha Hiwale
4	Brief knowledge of Abhighataj linganash -Sanimittaj ,Animittaj Linganash –Kaphavidaghdha Drushti –Naktandhya Ushnavidaghdhadrishti – Pittavidaghdhadrishti –Dhumadarshi – Hriswajadya – Gamdhirika –Nakulandhya –Nayanabhighat.	08	Dr.Varsha Hiwale
5.	Knowledge of refractive error,Cataract	08	Dr.Varsha Hiwale
6.	Study of Eale's disease, HTN, And DM Retinopathies. -Age related Macular -Edema Strabismus, -Retinitis Pigmentosa – Night Blindness –Amblyopia -Central serous Retinopathy – Optic Neuritis -Optic Atrophy	08	Dr.Varsha Hiwale
7	Xerophthalmia and other malnutritional diseases.	03	Dr.Varsha Hiwale
8	Ocular trauma and their Management.	02	Dr.Varsha Hiwale
9	Eye bank, Eye donation ,Corneal transplantation.	02	Dr. Tejas Vispute
10	Preventive ophthalmology, Community ophthalmology.	02	Dr.Varsha Hiwale

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**FIRST TERM (Paper-2)**

**BATCH: IV<sup>th</sup> B.A.M.S.**

**Paper-II : 100 Marks**

SN	Topic Name	No of Lectures Required	FacultyName
1	<b>SHIRO ROGA</b> <ul style="list-style-type: none"> <li>• No of general etiology, pathology, Cardinal feature of shiroroga and kapalgataroga along with their common line of treatment.</li> <li>• Detail study of Vataj, Pittaj, Kaphaj Shirashoola, Suryavarta, Ardhavabhedak, Khalitya ,Palitya.</li> </ul>	05	Dr.Varsha Hiwale
2	Brief knowledge of – Raktajshirashoola, -Krimijashirashoola –KshayajShirashoola- Sannipatajshirashoola –anantavata – Indralupta – Darunaka	03	Dr. Varsha Hiwale
3	<b>KARNA ROGA</b> <ul style="list-style-type: none"> <li>• Detailed study of rachana and kriyasharir of karnashravanendriya as per ayurvedic and modern view.</li> </ul>	02	Dr. Tejas Vispute
4	Examination of ear along with instruments ,equipments required in ear examination.	04	Dr. Tejas Vispute
5	Detailed study of –Karnashoola -Karna nada – Shweda–Badhirya –Karnastrava –Karnakandu –Karnapaka –KarnaGuthak – Karnavidradhi	08	Dr. Tejas Vispute
6	Brief knowledge of -Karnakandu -Karnapaka-Karnarsha –Karnarbuda –Krimikarna – karnapaliroga -Karnasandhana	05	Dr. Tejas Vispute
7	Detailed study of -Otalgia –ASOM -CSOM- Deafness-Wax	08	Dr. Tejas Vispute
8	Brief Knowledge of -Otomycosis – Otosclerosis -Tinnitus -Vertigo -Foreign bodies in ear -Nose pollution.	05	Dr. Tejas Vispute

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**SECOND TERM (Paper-2)**

SN	Topic Name	No of Lectures Required	FacultyName
1	<b>NASA ROGA</b> <ul style="list-style-type: none"> <li>• Detailed study kriyasharir and rachanasharir of Nasa and Ghranendriya as per ayurvedic and modern view</li> </ul>	03	Dr.Varsha Hiwale
2	Examination of Nose along with instruments/equipment's.	02	Dr. Tejas Vispute
3	Detailed study of -Pratishyaya – Dushtapratishyaya – Nasanaha –Khsavathu – NasagataRaktapitta -Nasarsha	03	Dr. Tejas Vispute
4	Brief knowledge of -Putinaha –Bhranshathu – Peenasa–Apeenasa –Nasarbuda –Nasashotha –Dipta –Nasasandhana	04	Dr.Varsha Hiwale
5	Detail study of -Rhinitis and sinusitis - Epistaxis -Nasal polyp – DNS - Foreign body	02	Dr.Varsha Hiwale
6	Brief knowledge of -Nasal trauma -Tumours of nose ,para nasal Sinuses	03	Dr.Varsha Hiwale
7	<b>MUKHA ROGA</b> <ul style="list-style-type: none"> <li>• Detail Study of Rachana sharir and kriyasharir of mukha. Rogadhishthanaoshta Dantamoola, Danta, Jivha ,Talu, Gala, Sarvasara as per Ayurveda and modern view.</li> </ul>	05	Dr. Tejas Vispute
8	Mukha ,Dantaswasthyaas per ancient And modern concepts including prevention of malignancy of oral cavity.	04	Dr.Varsha Hiwale
9	No. and general etiology, pathology, cardinal feature of mukharoga along with their common management.	04	Dr. Tejas Vispute

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SN	Topic Name	No of Lectures Required	Faculty Name
1	<b>OSHTA ROGA</b> <ul style="list-style-type: none"> <li>Detailed study of –Shitada –Dantaweshta – Upakusha– Dantanadi –Dantavidradhi – Adhimansa.</li> </ul>	03	Dr. Tejas Vispute
2	Brief knowledge of -Data putak –Saushira – Mahasaushira –Dantavaidarbha –Paridara – Vardhana	03	Dr. Tejas Vispute
3	Detailed study of -Gingivitis -Apical abcess - Periodontitis	04	Dr. Varsha Hiwale
4	<b>DANTA ROGA</b> <ul style="list-style-type: none"> <li>Detailed study of etiology ,pathology–Daalan –Krimidanta –Dantaharsha – Dantasharkara - Hanumoksha</li> </ul>	03	Dr. Varsha Hiwale
5	Brief knowledge of - Karala –Bhanjanak – Kapalika – Dantahara –Shyavadanta – Dantabheda –Dantachaal – Adhidanta – Danta Utpatan including Jalandhar bandha method and dantapurana.	10	Dr. Tejas Vispute
6	Knowledge of -Glossitis -Tongue Tie-Ranula -Benign and malignant tumours of tongue.	03	Dr. Varsha Hiwale
7	<b>TALU ROGA</b> <ul style="list-style-type: none"> <li>Detail study of -Gala shundika –Talushotha -Talupaka</li> </ul>	02	Dr. Tejas Vispute
8	Brief knowledge of -Talupupputa–Adhrusha –Kacchapa – Talvarbuda	03	Dr. Tejas Vispute
9	Knowledge of cleft palate ,palatitis ,uvulitis and tumours of palate	05	Dr. Tejas Vispute
<b>KANTHA AND GALAGATA ROGA</b>			
10	Detailed study of –Tundikeri –Kanthashaluk – Gilayu–Galaganda –Swarabheda -Gala vidhradhi.	05	Dr. Varsha Hiwale
11	Brief knowledge of -Rohini –Galashotha –Kanthaarbuda –Kanthavidradhi –Galarbuda – Galaugham –Valaya –Balasa – Swaghana	05	Dr. Varsha Hiwale
12	Detailed study of etiology, Pathology, C/F and management of -Pharyngitis –Laryngitis- Tonsilitis – Adenoiditis	05	Dr. Tejas Vispute
13	Brief knowledge of FB in throat, Carcinoma of Larynx, Pharynx, Dysphagia, Diptheria and diseases of salivary gland.	04	Dr. Tejas Vispute

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14	<b>SARVAGATA MUKHA ROGA</b> <ul style="list-style-type: none"><li>• Detailed study of- Sarvasara mukhapak.</li><li>• Brief knowledge of Urdhwaguda , Putivaktrata, mukharbuda.</li></ul>	05	Dr.Varsha Hiwale
15	Detailed knowledge of stomatitis.	02	Dr.Varsha Hiwale
16	National programme for control and prevention of deafness	02	Dr. Tejas Vispute