

Welcome to Department of Sangyahan  
(Estd. 2011)

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## **Brief write-up about the Department**

**Dr D N Pande, Head**

**Founded recently in the year 2011, the Department of Sangyahan**, Banaras Hindu University has been one of the leading departments in the country. The teaching and research in the specialty of Sangyahan was started in the Department of Shalya Shalakya with its inception in the year 1963 to **promote surgical disciplines of Ayurved**. **Primarily teaching of Sangyahan was started as a Section of Department of Shalya Shalakya under Dynamic Leadership of Late Dr. S.B.Pande, Reader of the Department**. It has not only provided up-to-date teaching resources but also taken lead in introducing newer disciplines to the teaching curricula. Thus, introduction of subjects such as Ayurvedic Pain Management and Ayurvedic Palliative Care in the teaching curricula, much ahead of other departments in the country, helped to revive the surgical disciplines of Ayurved as a living, growing medical stream. In that respect, the Department has been a pioneer in Sangyahan teaching in India. The scientific merit of the faculty has been recognized from time to time through honours and awards, such as Ashwinau Award and Best Ph.D. Thesis Award. The faculty members have been serving on editorial boards of various journals in their domains of expertise and as members of national and international decision making bodies that formulate general policy/plans on research and education. The tradition of strong training and excellence has been maintained and expanded during the last 50 years.

## **Details of Academic Programmes running in the department**

The Department offers 3 years **M. D. Ayu. Sangyahan course** (annual intake of 2 Residents), **2 years P.G. Diploma course** (annual intake of minimum 3 or maximum 5 students), and 1 year **Certificate Course in Ayurvedic Pain Management** for foreign nationals (annual intake of minimum 1 or maximum 3 students). The Department also offers teaching and training of Sangyahan to B.A.M.S. students in final professional course. The Department also offers Ph.D. programme in Sangyahan. Presently there are 2 members on the faculty, two Medical Officers, one Sr. Resident, one J.R.F. and 5 U.G.C. Research fellows.

- **Important dates in the history of Department –**
- **1 August 1989-Starting new specialty-Sangyahan P.G. at B.H.U.**
- **Foundation of AAIM-Registered on 14<sup>th</sup> November 1996.**
- **Organization of 1<sup>st</sup> National Conference of AAIM-8-9March1997- B.H.U., VARANASI**
- **16 August 2011-Starting new specialty-Sangyahan P.G. Diploma Course at B.H.U.**
- **Proposal to upgrade Sangyahan as Department-29.01.1995 by Joint Board of Study Meeting.**

- **1.01.2007-Approved by academic council as Department.**
- **31.10.2007- Approved by Executive council as Department.**
- **11.11.2011- Approved by Ministry of Human Resource Development as Department.**
- **18.11.2011-Notified as Department of SANGYAHAN by Registrar B.H.U.**
- **On 17.01.2012-Appointment of First Head-Dr. D.N. Pande**
- **On 18.01.2012-Inauguration of Department by the Director-I.M.S.-Prof. T.M.Mohapatra**

## Department's resources including library, laboratories and academic/ research facility & services

### Details of the Facilities

**Library-** Nearly 200 Books and Journals are available in the newly created departmental Library.

**Research facility:** A well equipped research unit is functional having P.F.T. E.CG., Pulse Oxymetry, Capnography and Electrolyte analysis.

**Services:**

**Operation Theatre: All the six days.**

Having most Modern Anesthesia Work Station providing routine and Emergency anesthesia services Round the Clock to the surgical units of the Faculty of Ayurved,

**Establishment of High Dependency Unit.**

**O.P.D.:**

**Pain Clinic & PAC-15-A: Monday, Tuesday, Wednesday, Thursday, Friday & Saturday.**

**Agnikarma and Jalaukavacharan for Pain Management-16A : Monday, Tuesday.**

**Establishment of 7 days training programme to AYUSH graduate for Disaster Management thrice yearly.**

### Placement of Students & Information about alumni of the department :

S No	Name	Course studied (year)	Specialization	Present affiliation
01.	Dr. Lalta Prasad	M .D. Ay. Shalya Shalaky-1975	Role of Certain indigenous compound Shankhpushpi and Jalnimb as medicant before Anaesthesia	Professor, State AY. College, Baraily.
02.	Dr. S.N. Pant	M .D. Ay. Shalya Shalaky-1976	Free fatty acid and blood glucose studies after use of Jalnimba and Shankhpushpi as premedicant.	
03.	Dr. (Kr.) H.Laur	„ 1979	Studies on certain in deginous drug as anesthetic agent-	
04	Dr. Ashok Dixit-	„ 1980	Studies on role of Parsikyavani as preanoesthetic agent.	
05.	Dr. C.B. Verma-	„ 1982	Duration of muscle relaxant in different Prakriti-	

06	Dr. Y.P. Shyamrao	„1984	Role of Jalnimb & Parsik yawani as premedication in local anesthesia	
07	Dr. D.N. Pande	M.D.Ay.Shalya Tantra with specialty of Sangyaharan-1986	Studies on poorvakarma (Bastikarma ) in relation to Anesthesia.	Head, Department of Sangyaharan, I.M.S., B.H.U.
08.	Dr. S.Bhatt	M.D.Ay.Shalya Tantra with specialty of Sangyaharan-1988	Studies on poorvakarma (veerechana) in relation to anesthesia	Professor, Department of Shalya Tantra, S.D.M. Ayurved collegeUdupi.
09	Dr. A.K. Rai	M.D.Ay.Shalya Tantra with specialty of Sangyaharan-1989	Clinical evaluation of some indigenous drug as analgesic in surgical cases.	Head, Department of Shalya Tantra, Ayurved college, Hadupsur, Pune.
10	Dr. B.C. Senapati	„1990	Application of Anesthesia in the management of Gudaroga W.S.R. to Kshar sutra.	Head, Department of Shalya Tantra, Ayurved college,Puri. Orissa.
11.	Dr. K.K. Pande-	„1991	Evaluation of Ashwagandha as Pre-Anaesthetics agent.	Role of Medhya Drug in Sangyaharan(Anaesthesia)-1994
12.	Dr. Sanjeev Sharma	M.D.Ay. Sangyaharan-1992	Studies on the Alcoholic extract of Ashwagandha (W.sommifera) as pre Anaesthetic medication (An experiment and clinical study)	Role of Ashwagandha in Sangyaharan W.S.R. to Regional Anaesthesia1997
13.	Dr. C.K. Dash	„ 1992	Studies on Halothane Anaesthesia in relation to Prakriti	Anaesthesia in relation to Deh Prakriti( clinical study)-1997
14	Dr. Anil Dutt- -	1993	Comparative clinical study of Bramhi & Ashwagandha as pre-Anaesthetic medication.	
15.	Dr. S.K. Manchala	„ -1994	Clinical evaluation of mandukparni (C.Asitica) in Anaesthesia.	
16.	Dr. R.K. Ghosh	„ 1995	Clinical studies on an indigenous compound (Nirgundi, Erandamul, Bala) as analgesic in post operative pain.	

17.	Dr. K.Lal	„1995	Biochemical studies on parsikyavani as pre-medication.	
18	Dr. R. Ashtana	„1996	Evaluation of Bramhi as Pre-Anaesthetic agent in relation to Deh prakriti-	
19.	Dr. P.K. Sharma	„ 1997	Evaluation of Jatamansi as pre-anaesthetic medication (A Biochemical study).	
20.	Dr. P.S. Pandey -	„1997	Clinical & experimental studies on an indigenous compound ( Nirgundi, Erandomula & Bhrigraja)as an Analgesic	
21.	Dr. D.A.R. Sakunthala –	„ -1997	Studies on Water extract of Ashwagandha as pre- medication in Epidural Anaesthesia	
22.	Dr. S.K. Mishra-	„ 1998	Evaluation of Vacha as premedicant.	
23.	Dr. G.Shah	„ 1998	- Study of Parijat in postoperative pain under sub Archaniod block.	
24.	Dr. S.K. Singh-	„ 1999	Studies of Parijat in the postoperative pain management under sarvadehik Sangyaharan.	
25.	Dr. A. Pai-	„ 1999	Studies of Rasana (clinical) in postoperative pain management under Sarvadehik Sangyaharan-	
26.	Dr. H.O. Singh-	„ 2000	Evaluation of Triphala Guggulu in postoperative pain management-	
27.	Dr. R.K. Jaiswal-	„ 2001	Comparative study on postoperative Analgesia and Anti- inflammatory Activity of Rasana And	Evaluation of Dashmulghanvati as premedicant-2008

			Parijat as Premedication-	
28.	Dr. Rajesh Singh	„, 2002	-Biochemical studies of Parijat ( Nyctanhes arbortristis linn) Ghansatva during and after intra thecal Anaesthesia.	
29.	Dr. Champak Medhi-	„, 2003	Evaluation of Shigru (Moringa obeiferalam) in Sangyaharan as per Anaesthetic Agent.	
30.	Dr. B.N. Maurya	„, 2004	Evaluation of Shigru Guggulu in Sangyaharan as Vedanahar ( Pain Relieving) -	Further studies on Shigru guggulu in Sangyaharan as vedanahar (pain relieving)- 2008
31.	Dr. Awaneesh Kumar	„,2005	Role of Shigru Ghansatwa under Sarvadaihik Sangyaharan(G.A.)a Clinical study.	
32	Dr. Jagdish Singh	„,-2006	Critical Analysis of Marma with especial reference to Sangyaharan	
33	Dr. Y.K. Mishra	„,-2007	-Role of Dashmool Ghanvati in the management of the patients operated under regional Block.	
34	Dr. Vimal Kumar	„, 2008	-Role of kadamba (anthocephalus indicus ) in post operative pain management under regional block.	
35	Dr. Deepak K. Poman	„,2009	Critical analysis of Agnikarma in pain management.	
36	Dr. Sachhidanand Prasad	„,2009	- Role of Herbal Drug compounds in cancer patients a. Holistic approach in palliative care-	
37	Dr. Bhaskar Maurya	„,2010	Role of Padmak as Pre-Anesthetic Agent in	

			post operative pain management under regional Anaesthesia.	
38	Dr.J.K. Chaubey	„-2011	Comparative study of Jalauka vacharan & Agnikarma in Pain management	
39	Dr. Ashish Maurya	„,2012	Imuno modulatory effect of Harbal drug Tenaspora cardi- folia in palliative care.	
40	Dr.Shailendra Singh	„,2012	Effect of Shallaki in P.O. Pain Management.	

### **Contact information**

**For any queries please feel free to contact us at:**

Head

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