

# DEI Faculty of Integrated Medicine (AYUSH) Homoeopathy Medical College



# Presentation Outline

- DEI history & central facilities
- Theme
- Phase wise progress
- Teaching Departmental setup
- Herbal gardens
- Homeopathy Hospital setup

# DEI

A university with  
potential for excellence  
in

**Entrepreneurial Education**

&

**Consciousness Studies**



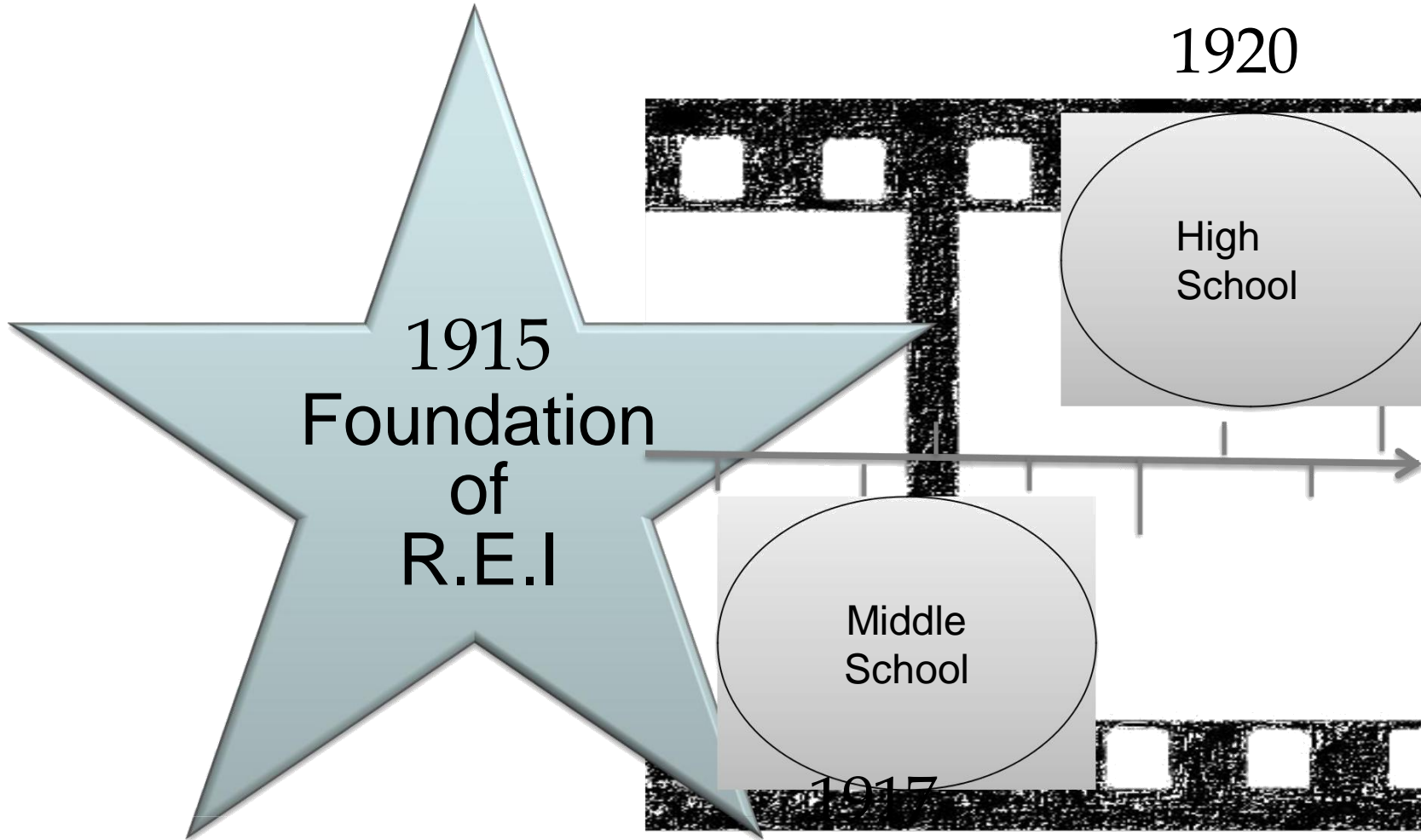
# **MISSION STATEMENT**

Capacity building of all people for developing national economic enterprise  
through  
skill-based creative & cultural education for innovation and entrepreneurship.

## **Core objectives**

- To develop culturally-oriented and customized curricula for every rural and rural-urban cluster, delivering excellence to every learner
- To ensure opportunities for life-long learning and self-employment
- To create partnerships with employers from formal and informal sectors
- To reward innovation that leads to social good





1930

1947

1950

- Technical College
- Leather Working
- Prem Vidyalaya

Women's  
Training  
College

Engineering  
College for  
Boys

1973

1975

1981



DEI  
established

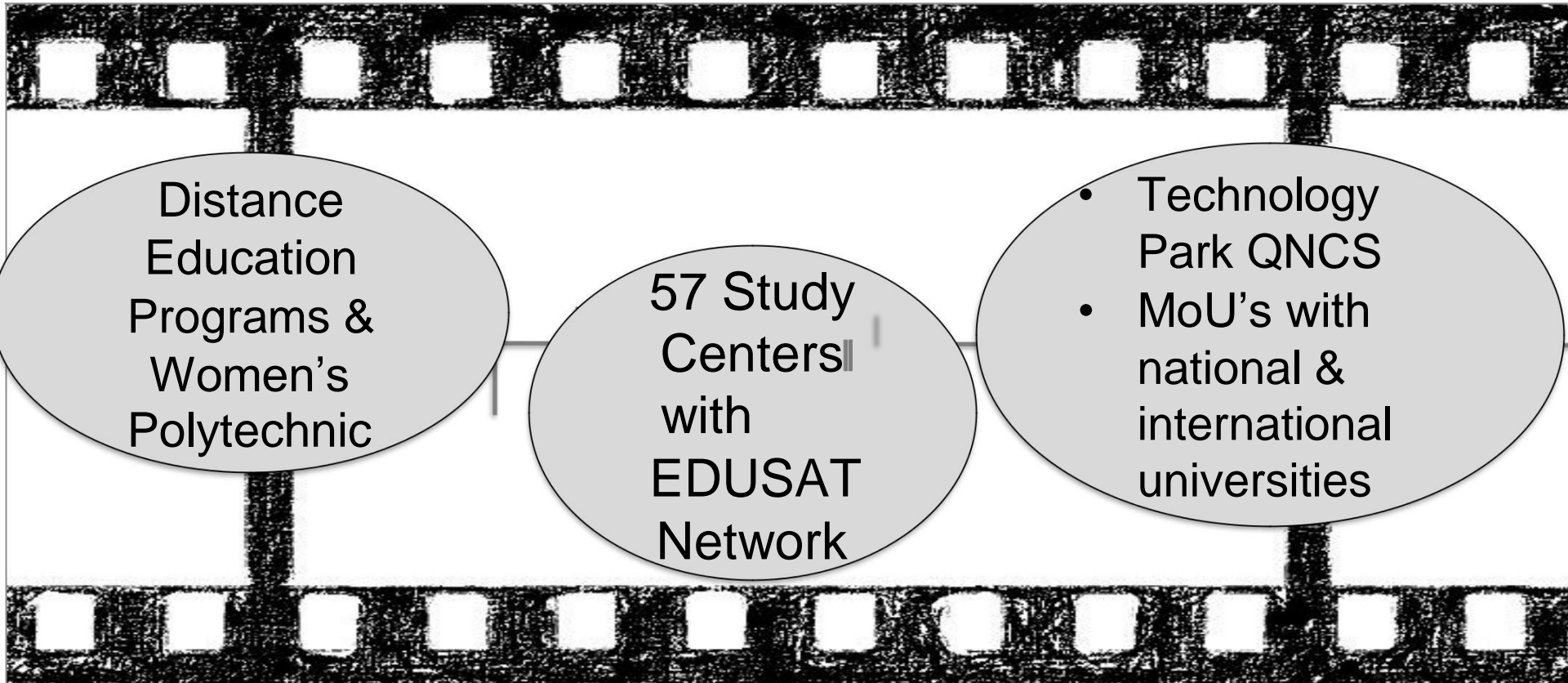
Innovative  
Education  
Policy

DEI  
granted  
Deemed  
University  
status

2004

2009

2010



Distance  
Education  
Programs &  
Women's  
Polytechnic

57 Study  
Centers  
with  
EDUSAT  
Network

- Technology  
Park QNCS
- MoU's with  
national &  
international  
universities



2012

2013

2014

Centre for  
Consciousness  
studies

- NAAC 'A'- Grade
- No.1 in vocational education (NVEQF)
  - Merger of REI Inter-College with DEI

- Sigma Six Q
- Community college
- EVIC
- Vocational Degree
- REZ to SEZ linkages

# 100 Years of Education in Dayalbagh



# Linkages

- Lateral connectivity through linkages between school, vocational, technical and conventional education
- Linkages across its different Faculties from SHTEM (Science, Humanities, Technology, Education and Management)
- Allows a skilled workman to return to education and enhance his skills and knowledge, and continuously improve his capability and competitiveness
- Takes entrepreneurship to rural areas; creates opportunities for growth by utilizing traditional knowledge, locational, climatic and other advantages
- Laboratories, workshops and testing facilities can be extended on cost basis; equipment can be rented out
- Micro-finance schemes can be rolled out to support start-ups
- The Entrepreneurship Virtual Incubation Cell (EVIC) is a valuable resource

# Central Facilities



Multi media



Central Library



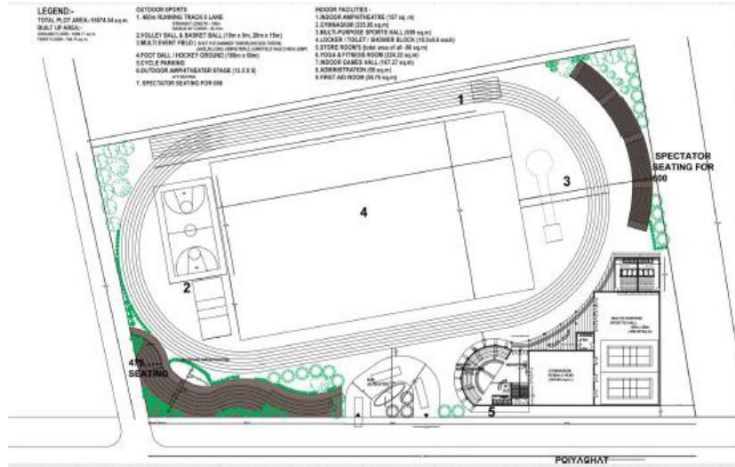
Computer Centre



i-c-n-c-TALL: Language lab



# Central Facilities



Multipurpose gymnasium: Sports field layout



Central Surveillance System



Multipurpose gymnasium



DEI crèche

# Hostels



Seminar Complex: International Guest House



# Facilities



DEI Quantum Jugaad



Science instrumentation Center





# Societal activities



NCC



Medical Camp



Yoga day



National Service Scheme



# Tapping the sun



Roof top solar panels

# Course structure

- Main Academic Studies
- Inter-disciplinary and Ancillary Electives
- Work-based Training
- Core Courses

# Core courses

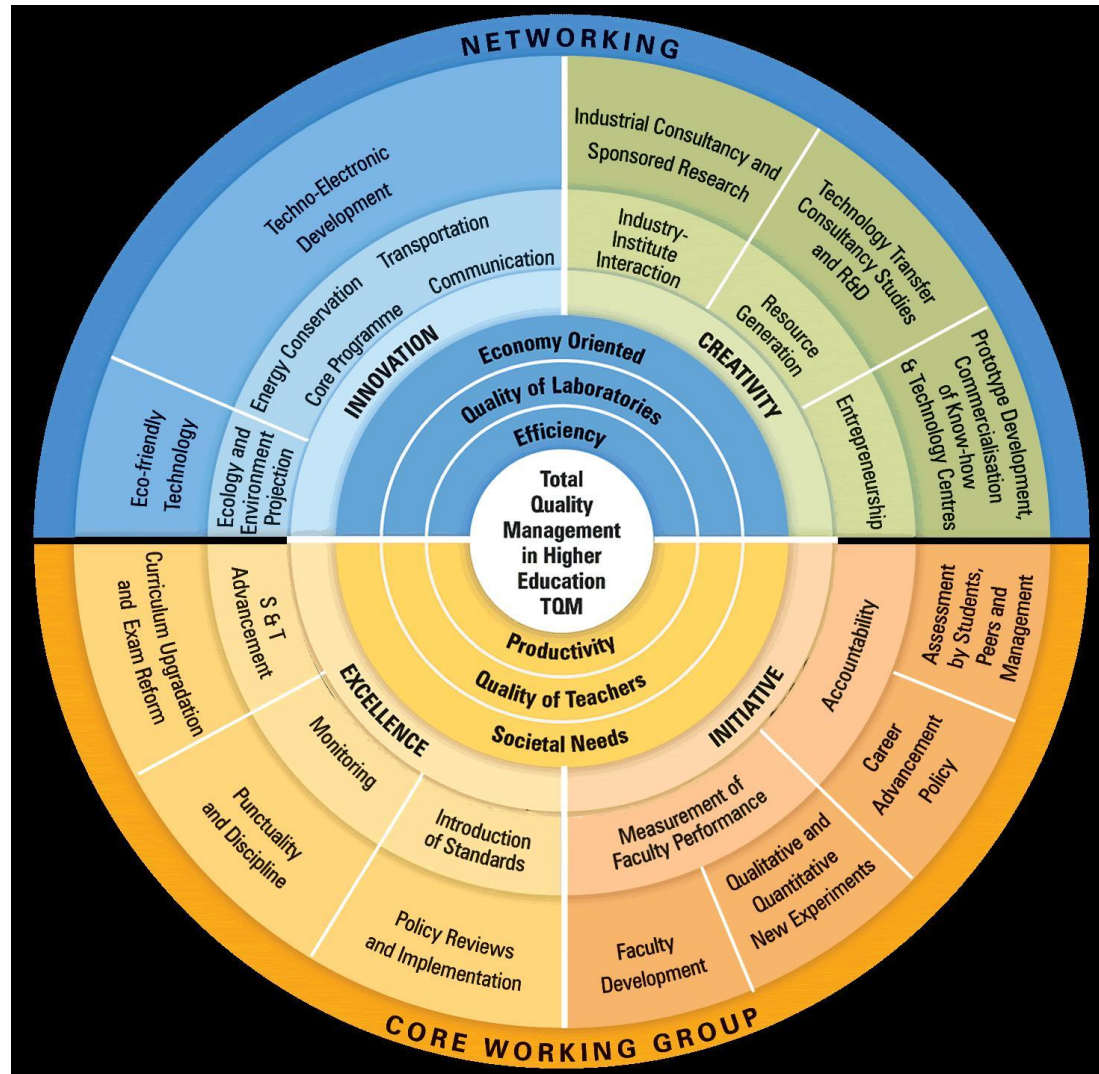
- With the purpose of overall development of the students and to inculcate human values in them, the following compulsory core courses are offered in different semesters:
  - Cultural Education
  - Comparative Study of Religions
  - Scientific Methodology, General Knowledge and Current Affairs
  - Rural Development
  - Agricultural Operations
  - Social Service
  - Co-curricular Activities
  - Environmental Studies

# Internal Quality Assurance Cell

- The Internal Quality Assurance Cell of Dayalbagh Educational Institute was constituted on 16 September, 1995. It is performing following tasks on regular basis:
  1. Improvement in quality of teaching and research by regular inputs to all concerned based on feedback from students.
  2. Providing inputs for best practices in administration for efficient resource utilization and better services to students and staff.
  3. Providing inputs for Academic and Administrative Audit and analysis of results for improvement in areas found weak.
- Students and staff give their feedback and suggestion on teaching and administrative performance by dropping their views in the Suggestion Box located in DEI Computer Centre, or through email to the Coordinator, IQAC at [iqac@dei.ac.in](mailto:iqac@dei.ac.in).



# IQAC



# Expansion of network

Expanding CORE activities to other rural zones with  
Centres at:

Ghee-making activity  
under ADyNaM has  
already been started  
in **Amritsar**

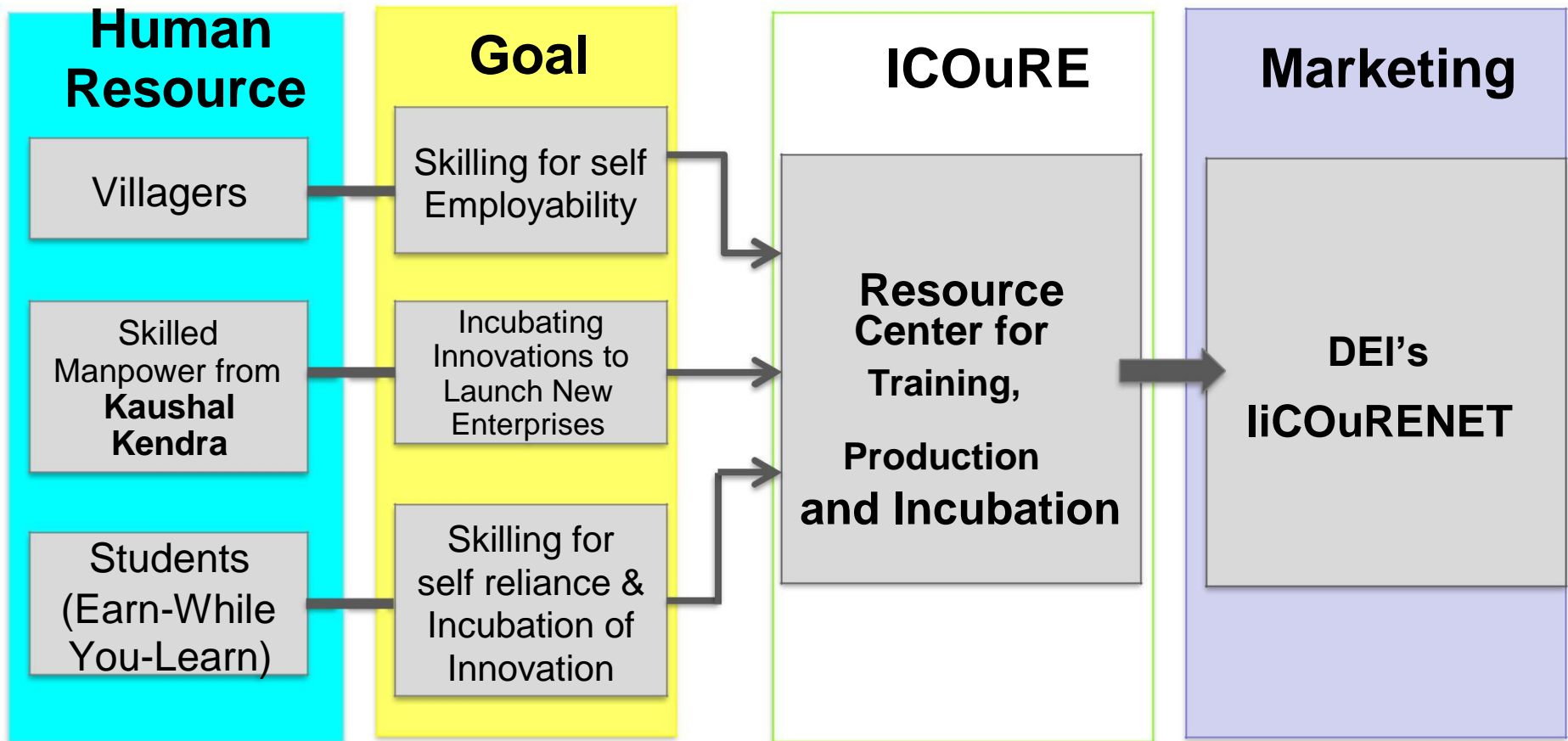


# Kaushal Kendras established

Nine KAUSHAL KENDRAS created

Apparel Manufacturing	Textile Design and Printing
Food Processing & Preservation	Dairy Technology
Renewable Energy	Motor Vehicle Mechanic
Water Sanitation and Solid Waste Management	Agriculture Technology
Internet of Things	

# Goals of Entrepreneurial Initiatives @ DEI



# Empowering women





# Skilling India Initiatives @ DEI

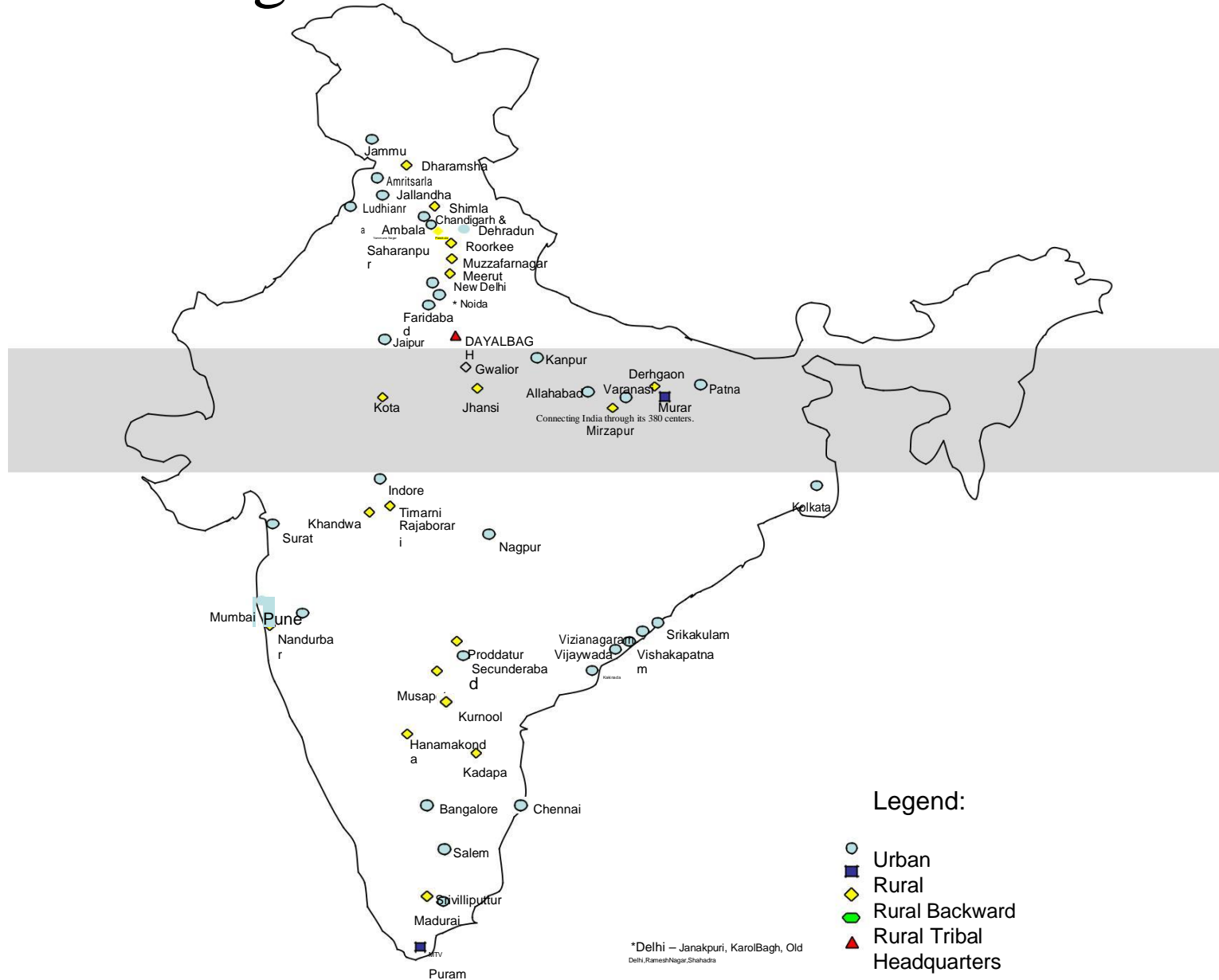


# Make in India Initiatives @ DEI





# Digital India Initiative @ DEI



## Legend:

- Urban
- Rural
- ◆ Rural Backward
- ▲ Rural Tribal Headquarters

# Theme

- To provide best health care and research in Integrated and Alternative Systems of Medicine and provide services to the needy and community at large economically.
- Launching of various courses on Alternative Medicine by Dayalbagh Educational Institute.
- Presently a course on Bachelor of Homeopathy Medicine and Surgery (BHMS) under Faculty of Integrated Medicine (AYUSH), DEI is proposed to be started.

# Phase wise progress

- I<sup>st</sup> year BHMS programme will be started in the existing building of the Institute (Shatabdi Bhawan) having adequate facility for various departments and laboratories of required dimensions as per CCH norms.
- As per CCH norms, required separate building of DEI, Faculty of Integrated Medicine (AYUSH), Homoeopathy Medical College adjacent to Saran Ashram Hospital of the Institute in the available 5.5 acres land will be completed shortly.
- Application has been submitted to CCH, New Delhi for seeking permission to start this course, after obtaining No Objection Certificate from Directorate of Homeopathy, Lucknow, Uttar Pradesh.

# Department of Physiology and Biochemistry



# Department of Physiology & Bio Chemistry

## List of Equipment as per CCH norms

1.	MEDICAL MICROSCOPE	25	25
2.	EQUIPMENT FOR ESR ESTIMATION	25	25
3.	HAEMATOCRIT TUBES	30	40
4.	SEMI AUTO ANALYZER	01	01
5.	HAEMOGLOBINOMETER SAHLI	25	25
6.	HAEMOCYTOMETER	25	75
7.	SPHYGMOMANO METER	25	25
8.	STETHOSCOPE	25	25
9.	CLINICAL THERMOMETER (DIGITAL)	25	25
10.	KNEE HAMMER	25	25
11.	TUNING FORKS TO TEST HEARING (32-10000 Hzs)	01 set	01 set
12.	STETHOGRAPHS	05	05
13.	ELECTROCARDIOGRAPH (ECG MACHINE)	01	01
14.	ELECTRONIC STOP WATCH 1/10 SEC.	04	04
15.	GLASS DISTILLATION (DOUBLE) APPARATUS	01	01
16.	CENTRIFUGE (MEDIUM SPEED)	02	02
17.	COLORIMETER (PHOTO ELECTRIC)	02	02
18.	PH METER ELECTRIC	02	02
19.	COLOUR PERCEPTION LANTERN (EDRIDGE GREEN)	01	01
20.	INCUBATOR	01	01
21.	EDUCATIONAL CD, DVD, FILMS, SLIDES, MODELS, WITH AUDIO VISUAL	as required	available
22.	PERIMETER	03	03
23.	SPIROMETER	01	01
24.	TONOMETER	01	01
25.	HANDGRIP DYNAMOMETER	01	01
26.	BICYCLE ERGOMETER	01	01





# Department of Homoeopathic Pharmacy







# Department of Homoeopathic Pharmacy

## List of equipments as per CCH norms

1	PILL TILES	25	25
2	PORCELAIN DISHES	25	25
3	CRUCIBLES WITH TONGS	25	25
4	PESTLES AND MORTARS (PORCELAIN)	25	25
5	PESTLES AND MORTARS(IRON)	25	25
6	METAL WATER BATH	25	25
7	MICROSCOPE (STUDENT TYPE)	05	05
8	GLASS APPARATUS FOR FILTRATION WITH VACUUM	02	02
9	THIN LAYER CHROMATOGRAPHY APPARATUS	01	01
10	PH METER	02	02
11	STOP WATCH	25	25
12	HYDROMETER	05	05
13	ALCOHLOMETER	05	05
14	LACTOMETER	05	05
15	WATER STILL	01	01
16	PERCOLATER	05	05
17	MACERATOR	05	05
18	BOTANICAL SLIDES	AS REQUIRED	50
19	DISSECTING MICROSCOPE	02	02
20	DISTILLATION APPARATUS (GLASS)	01 SET	01
21	PYKNOMETER (SPECIFIC GRAVITY BOTTLE)	02	02
22	ELECTRONIC BALANCE	01	01
23	HOT AIR OVEN	01	01
24	CHEMICAL BALANCE	10	10
25	PHYSICAL BALANCE	01	01
26	MEASURING GLASSES, ALL SIZES	AS REQUIRED	100
27	CHEMICALS	AS REQUIRED	7 TYPES
28	DRUGS (HERBS)	AS REQUIRED	13
29	DRUGS (M .TINCTURE )	AS REQUIRED	10
30	GLASS PHIALS	AS REQUIRED	100
31	GLASS RODS	AS REQUIRED	20
32	FUNNELS	AS REQUIRED	75
33	FILTER PAPER	AS REQUIRED	100

# Department of Materia Medica



# Department of Anatomy





# Department of Organon of Medicine







# Department of Organon of Medicine

## List of photographs as per CCH norms

1	DR. SAMUEL HAHNEMANN	1	1
2	DR. J.T. KENT	1	1
3	DR. CONSTANTINE HERING	1	1
4	DR. STUART CLOSE	1	1
5	DR. HERBERT A. ROBERTS	1	1
6	DR. J.H. ALLEN	1	1
7	DR. T.F. ALLEN	1	1
8	DR. H.C. ALLEN	1	1
9	DR. RICHARD HUGHES	1	1
10	DR. M.L. TYLER	1	1
11	DR. WILLIAM BOERICKE	1	1
12	DR. C.M. BOGER	1	1
13	DR. C.V BOENNINGHAUSEN	1	1
14	DR. J.H. CLARKE	1	1
15	DR. C. DUNHAM	1	1
16	DR E.A FARRNINGTON	1	1
17	DR. E.B. NASH	1	1
18	DR. R.E. DUDGEON	1	1
19	DR. MAHENDRA LAL SIKAR	1	1
20	BABU RAJENDRA LAL DUTTA	1	1

# Central Library



Equipped with CCH prescribed 2230 books with e-resource and five internet connected tablets

# Herbal gardens across DEI

Spread across DEI are the following gardens that cultivate and maintain medicinal plants:

- Herbal Garden in Dairy Campus
- Medicinal trees at Seminar Complex Park
- Essential oil garden at Chandmari
- Amla garden
- Herbal garden at Prem Nagar, Vidhyut Nagar, Shwet Nagar

# Herbal garden Dairy Campus



Touch-me-not plant (*Mimosa pudica*)

Family: Mimosaceae



Datura (*Datura stramonium*)

Family: Solanaceae



Vasaka (*Adhatoda Vasica*)

Family: Acanthaceae



# MoUs with super specialty hospitals for educational and training cooperation

- Dr Kamlesh Tandon Hospital & test Tube Centre, Agra



- Lotus Super Specialty Hospital, Agra



- Purshottam Das Savitri Devi Cancer Care & Research Centre, Agra

- Asopa Hospital & Research Centre, Agra



- S. N. Medical College, Agra



# DEI Faculty of Integrated Medicine (AYUSH) Homoeopathic Medical College Hospital

- Saran Ashram Hospital (University Hospital) has also been developed as per the CCH norms that includes
  - 4 Homoeopathic OPD
  - 4 Inpatient wards
  - Pharmacy
  - Central Registration
  - Hospital Administrative Block
  - Clinical Diagnostic services
- Pathology lab, X-Ray, Ultrasound, Electrocardiogram

# Hospital Campus: green & eco-friendly





# Hospital Departments



OPD 1



OPD 2



# The Genesis

- The Saran Ashram Hospital was started by the August Founder of the Dayalbagh, Most Revered Sir Anand Swarup in 1927.
- In 1931-32 a dedicated building for the hospital was constructed.
- In 1934, well laid private wards were added.
- Later a maternity ward was added.
- Very early the homeopathic section was added which is now fully functional.
- Presently the hospital is well equipped with state of the art X-ray machine, Ultrasound, and a pathology lab, dental and eye clinic.

# DEI Faculty of Integrated Medicine (Saran Ashram) Hospital

- The most important impetus for expansion and development of the hospital is the growing need of teaching and training facilities it provides for the existing Para-Medical courses and for introduction of new courses under the Faculty of INTEGRATED MEDICINE (AYUSH) OF DAYALBAGH EDUCATIONAL INSTITUTE.
- Increase in the attendance of out- patients and the corresponding increase in the number of doctors and specialists attending on them.
- Actively supporting in conducting fortnightly DEI NSS medical camps in the surrounding adopted villages with participation of qualified Doctors, and regular free multi speciality medical camps being held at different places.

# Clinical teaching and academic activities

Following paramedical courses are being run by DEI:

- Nursing Aides
- Companion Help for the aged and the infirm
- Repair and Maintenance of Medical & Laboratory Equipment
- Mid – wifery
- Up-void (ayurvedic pharmacy)

# Out Patient Department

- Homeopathy OPD clinics of the Institute hospital
- Specialised Clinics run by homeopaths in the hospital
- DEI-NSS Multi speciality camps
- Soami Nagar clinic, Dayalbagh
- Prem Nagar clinic, Dayalbagh
- Kitchen complex medical centre clinic



# In-Patient Department

- The total bed strength (IPD) meets the statutory requirements of BHMS course in numbers (20) and built up area (325 sq mts)
- General Medicine (male and female ward separately)
- Pediatrics
- Surgery(male and female ward separately)
- Toilets and bathroom (separate for male and female)
- Obsterics/Gynaecology

Registered with District Homeopathy Office, Agra No: DHO-12

# Rehabilitation unit, Physiotherapy and Yoga

- The hospital has a functional and well equipped Physiotherapy Department with qualified physiotherapists (AIIMS trained) and Yoga instructors
- It is being constructed in around 100 sq. meter area
- The statutory space requirement is 30 Sq Mt for BHMS course

# Central Pathology Laboratory and other diagnostic services

- The existing pathology lab and ultrasound unit are situated in the main OPD block
- The x-ray facility of the D.E.I. is situated in Dairy Campus
- We propose to shift the present lab and ultrasound unit from the main OPD block to the proposed new central diagnostic services block in the new building with the built up area of 100 sq.mts.
- The statutory built up area requirements of BHMS is 30+30 sq. mts. comprising of bio- chemistry, microbiology and general pathology labs, ultrasound and x-ray facility and toilets.

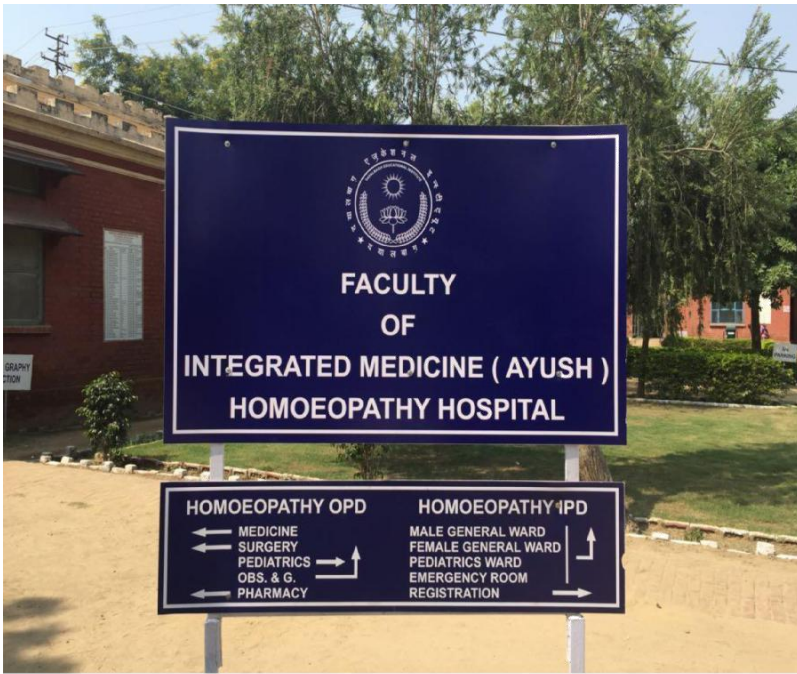
# A view of the hospital











# DEI Faculty of Integrated Medicine (AYUSH) Homoeopathic Hospital

(A Free and Charitable Hospital under societies Registration Act XXI of 1860)

Ref. No.

Dayalbagh, Agra-282005  
Date: 02.10.2017

## HOMOEOPATHY

Total Statistical Data of Homoeopathic Outdoor Clinics from 2011-2012 to 2016-2017

<b>Clinics</b>	<b>2011-2012</b>	<b>2012-2013</b>	<b>2013-2014</b>	<b>2014-2015</b>	<b>2015-2016</b>	<b>2016-2017</b>
Saran Ashram Hospital OPD	1283	2147	8671	14564	13565	14643
Medical Centre				1141	1548	1168
DEI NSSCamps	520	618	1059	987	874	846
Prem Nagar Homoeopathy Clinic	25714	32908	33842	36390	35200	35275
	<b>27517</b>	<b>35673</b>	<b>43572</b>	<b>53082</b>	<b>51187</b>	<b>51932</b>

**DEI, FACULTY OF INTEGRATED MEDICINE (AYUSH)  
HOMEOPATHY MEDICAL COLLEGE, AGRA-05**

**Teaching Staff**

S.N.	Name	Designation	Department	Date of Joining
1	Dr. Rajnesh Sharma	Principal		03/04/2018
2	Dr. KC Saraswat	Professor	H Materia Medica	07/04/2018
3	Dr. Siddharth Agarwal	Associate Prof.	H. Physiology MBBS, MD	31/05/2018
4	Dr. Pawan Pareekh	Associate Prof.	H. Pharmacy	07/04/2018
5	Dr. Nitin Verma	Assistant Prof.	Human Anatomy	24/04/2018
6	Dr. Deepti Sharma	Assistant Prof.	Human Physiology	21/06/2018
7	Dr. Tanu Priya Bharadwaj	Assistant Prof.	H. Materia Medica	12/07/2018
8	Dr. Aditya Pareekh	Assistant Prof.	Organon	Accepted the offer and requested to permit to join within 15 days
9	Dr. Abhilash Trapathi	Associate Prof.	Human Anatomy	Accepted the offer and request to permit to join within 15 days
10	Dr. Ashish Kumar Jha	Assistant Prof.	Pharmacy	Accepted the offer and request to permit to join within 15 days
11	Dr. Vivek Upadhyay	Associate Prof.	Organon	Accepted the offer and request to permit to join within 15 days
<b>Guest Faculty</b>				
11	Dr. Alok Pareekh	Guest Faculty	Materia Medica	25/05/2018
12	Dr. Gopi Chand	Guest Faculty	H. Physiology & Biochemistry	28/05/2018
13	Dr. M L Sharma	Guest Faculty	H. Pharmacy	25/05/2018
14	Dr. MP Singh	Guest Faculty	Organon of Medicine	25/05/2018
15	Dr. Narvada Sharma	Guest Faculty	Materia Medica	25/05/2018



**D.E.I. FACULTY OF INTEGRATED MEDICINE (AYUSH)  
HOMOEOPATHY HOSPITAL, DAYALBAGH, AGRA – 282005**

**HOMOEOPATHY HOSPITAL STAFF**

<b>S.No</b>	<b>DOCTOR's NAME</b>	<b>DESIGNATION</b>	<b>QUALIFICAT ION</b>	<b>REMAR KS</b>
1	Dr Rajnesh Sharma	Medical Superintendent	BHMS, MD	
2	Dr Neeraj Ghanshyam Singh Kashiva	Senior Medical Officer	BHMS, MD	
3	Dr Hitesh Khanna	Medical Officer (Male)	BHMS	
4	Dr Arti Rajiv Kapoor	Medical Officer (Female)	BHMS	
5	Dr Ch. Gangadharam	Resident Medical Officer (Male)	BHMS	
6	Dr Sudha Saraswathi	Resident Medical Officer (Female)	BHMS	
7	Dr Honey Bhatia	House Physician	BHMS	
8	Dr Sunita Kalra	House Physician	DHMS	
9	Dr Jagdish Prasad Verma	House Physician	DHMS	
10	Dr Raman Marchanda	Surgeon	MBBS, MS (Gen. Surgery)	On Call
11	Dr Rajiv Verma	Anaesthetist	MBBS, MD	On Call
12	Dr Gurudevi Srivastava	Obstetrician/	MBBS, MS	

		Gynaecologist		
13	Dr Renu Caprihan	Radiologist	MBBS, MD	On Call
14	Dr A K Gupta		MBBS, MD	On Call
15	Dr Sapna Agarwal	Pathologist	MBBS, MD	
16	Dr CRK Anand Swarup	Allopathic Doctors for round the clock backup	MBBS	
17	Dr Ajit Srivastava	Physician	MBBS, MD	
18	Mrs V Suratpyari	Dispenser/Pharmacist	D. Pharma	
19	Mr Dilip Kumar		E Homoeo	
20	Baranwal Ms Gagandeep Nigam		B Pharma	
21	Mrs Richa Srivastava	Pharmacist Assistant		
22	Mr Vivek Upadhyay	Lab Technician	DMLT	
23	Sushil Kumar	X-ray Technician	X-Ray Tech Course	
24	Neha Singh	X-ray Attendant		
25	Jainarayan Singh	Dresser		
26	Purna Singh			
27	Ms Neha Bhatnagar	Secretarial Staff/Hospital Receptionist	MBA	
28	Mr Praveen Kumar	ECG Technician	Dip. Card. Tech	
29	Urmila Ramgru	Nursing Staff Incharge	Nursing Aides	
30	Mr Sushil Kumar Verma	Male Nurse	Comp. Help, DMLT, Dip A	
31	Deepika Gupta	Female Nurse	GNM	
32	Pushplata		GNM	
33	Rinki Gupta	Female Attendant/Aya		
34	Km Savita	Lab Attendant		
35	Km Vinita			
36	Jyoti Prakash	Male Attendant/Ward Boy		
37	Ram Bharat			
38	Uday Singh			

39	Sudhir Barnwal			
40	Mr Gurnam Singh	Registration Clerk		
41	Ms Laxmi	Lab Attendants for various Labs/Deptt.		
42	Ms Neha Singh			
43	Ms Anupam Kumari			
44	P Guruprakash	Yoga Expert		
45	Sangeeta Sinha			
46	Shellyka Ratnakar	Physiotherapist	BPT	
47	Prashant Srivastava		BPT	
48	Indra Pota	Dietician	PGD in Dietetics	
49	Nitu	Cleaning Staff/Safai Karamchari		
50	Nisha			
51	Neha			
52	Pooja			
53	Smt Shanti Devi	Laundry/Washer Man		
54	Sh Gur Dayal Singh	Watch and Ward		
55	Sh Shyam Sundar			
56	Yadav Sh Haribansh Pandey			
57	Bhandar Ghar	Catering		
58	E&W Dept. Dayalbagh	Electrician		
59	E&W Dept. Dayalbagh	Plumber		
60	Ramveer Singh	Ambulance driver		

**D.E.I. FACULTY OF INTEGRATED MEDICINE (AYUSH)  
HOMOEOPATHY HOSPITAL, DAYALBAGH, AGRA – 282005**

**LIST OF NON-TEACHING STAFF**

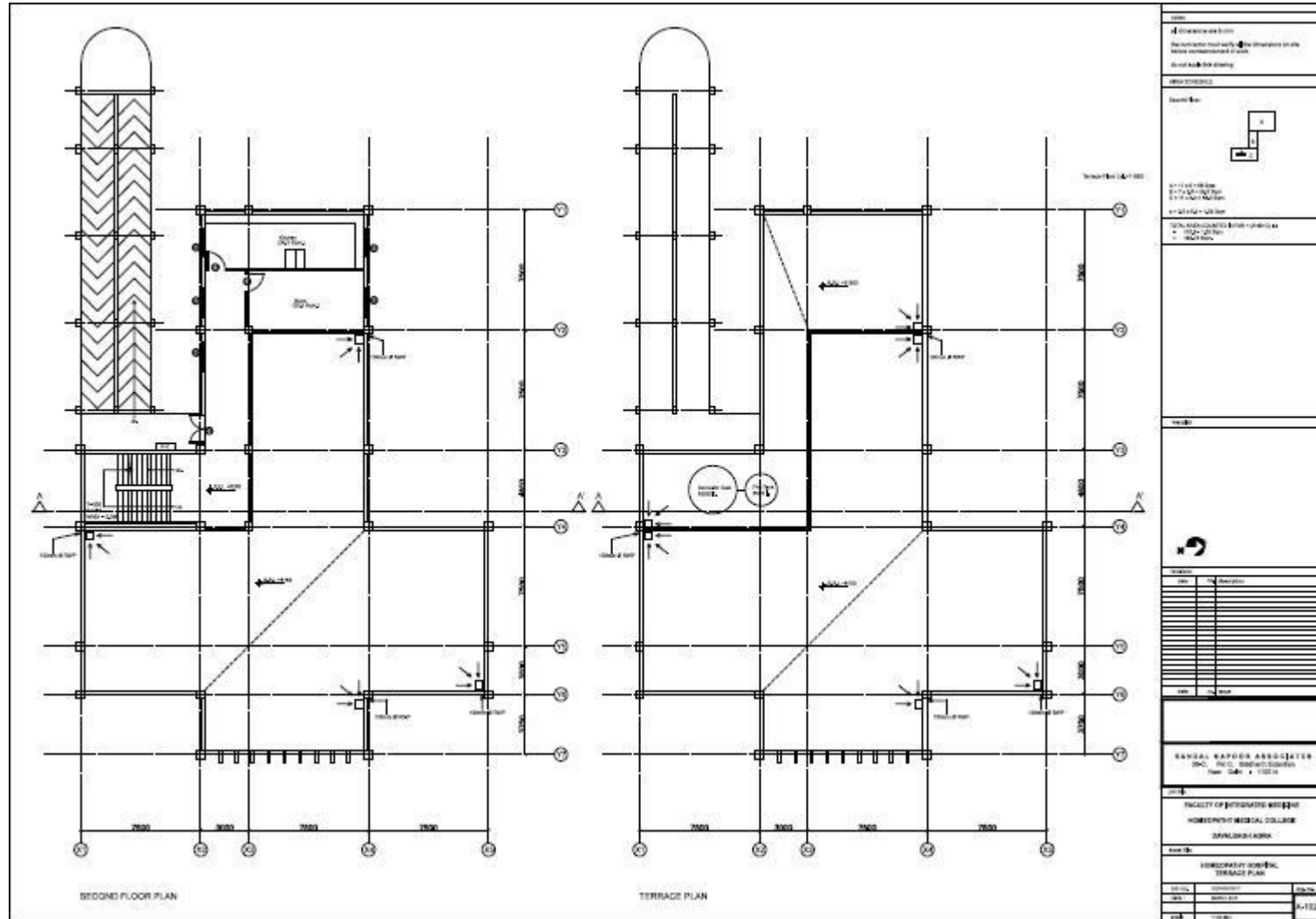
<b>S.N.</b>	<b>Name</b>	<b>Post</b>	<b>Contact No.</b>	<b>Date of Joining</b>
1.	Smt Kusum Yadav	Administrative	9457279018	16/04/2018
2.	Mr. Vinay Kumar	Administrative	8439465762	11/04/2018
3.	Mr. Brijpal Singh	Librarian	9112648152	10/04/2018
4.	Mrs. Avantika Srivastava	Library Assistant	9410833577	16/04/2018
5.	Mr.Satsangi V. Aishvarya	Technical Assistant (e-classroom Associate)	9410215020	11/04/2018
6.	Mr.Yogesh K. Kankhediya	Lab Technician	8890099529	05/05/2018
7.	Shri Rama Shankar]	Peon	9219296109	24/04/2018
8.	Smt. Jyoti Devi	Pharmacy Lab Attendant	9557293743	30/05/2018
9.	Shri Dashrath Ram	Physiology & Biochemistry Lab Attendant	8755697819	31/05/2018
10.	Shri. Heera Singh	Anatomy Lab Attendants	9634577419	01/06/2018
11.	Mr. Raj Kumar	Sanitation	9760237654	11/04/2018
12.	Ms. Sunita Sharma	Security Guard	8755701852	Society Employee
13.	Ms. Seema	Security Guard	7351904080	Society Employee







# The Medical Homeopathy College



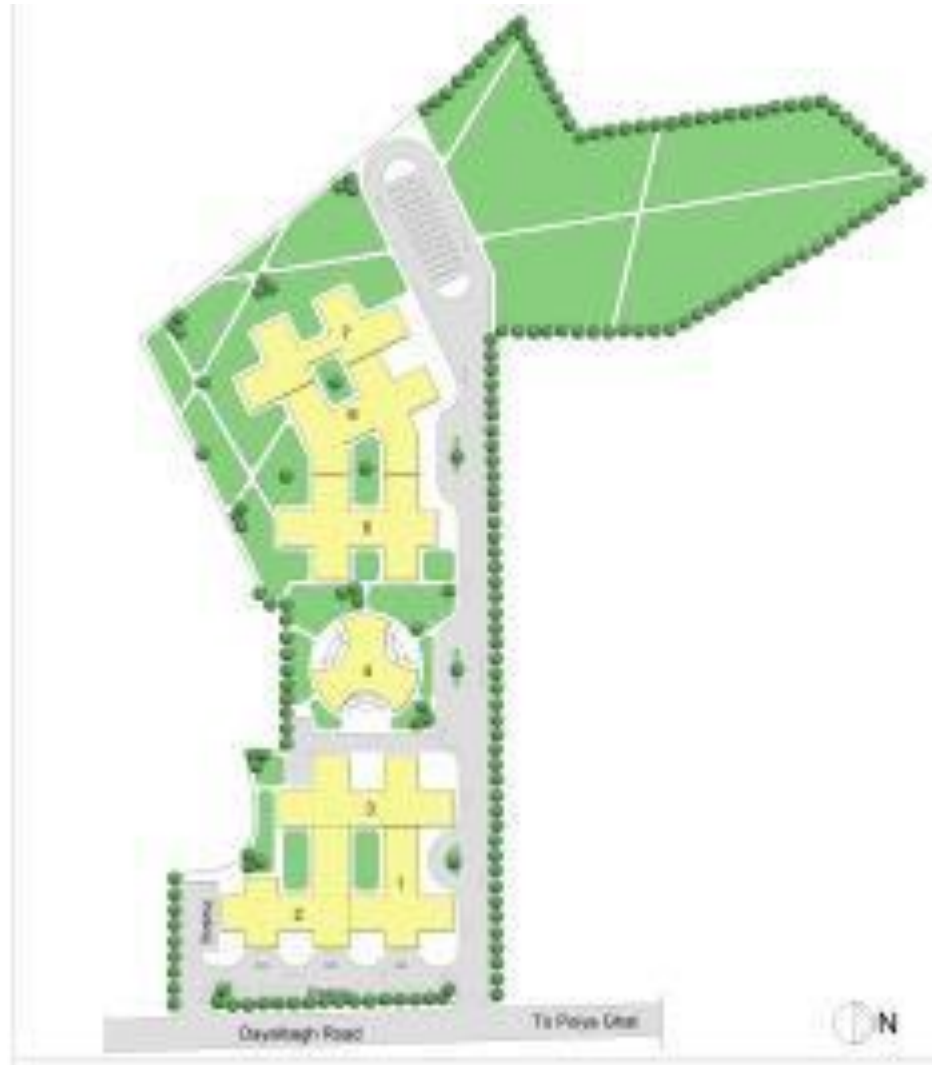








# AYUSH Master Plan Phase 1 and 2



# AYUSH Phase 1 and 2





# Hospital Ambulance equipped with advance life support system



**THANK YOU ALL**