

काशी हिन्दू
विश्वविद्यालय



BANARAS HINDU
UNIVERSITY

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GLANCE

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An overview of BHU Main Gate



**"If you will take care of time,
time will take care of you."**

-Dr. Lalji Singh, Vice-Chancellor, BHU





Mahamana Madan Mohan Malaviya

Founder
(1861-1946)

मालवीय वाणी

सुख का विश्लेषण करते हुए मालवीय जी ने बताया है, (1) मनुष्य भले बुरे जितने कर्म करता है, अपने सुख के लिए ही करता है, (2) सुख उसके उद्देश्य और अभिलाषाओं की पूर्ति में मिलता है, (3) उद्देश्य और अभिलाषाएँ जितनी ही ऊँची हों, उतना ही अधिक सच्चा और चिरस्थायी सुख मिलता है। “इस तरह” सच्चे सुख का अनुभव वही मनुष्य करता है, जिसके वित्त में उत्कृष्ट अभिलाषाएँ और उद्देश्य हों और जो उनकी पूर्ति के लिए दृढ़तापूर्वक यत्न करता रहे। “उन्होंने विश्वास व्यक्त किया कि निकृष्ट व्यक्ति भी देशोपकार और परोपकार के मार्ग का अनुसरण कर अपने चित्त को निर्मल बना सकते हैं, तथा उच्च उद्देश्य और अभिलाषा से उसे समन्वित कर सकते हैं। उन्होंने सबसे अनुरोध किया कि वे ‘प्रण’ करें कि वे जितने कार्य करेंगे, उनमें उनका मुख्य उद्देश्य अपने भाईयों के क्लेशों को दूर करना और उनकी यथाशक्ति सेवा करना होगा।”

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Press, Publication & Publicity Cell
(Information and Public Relations Office)
Banaras Hindu University, Varanasi - 221 005, INDIA
Tele/Fax : 0542-2369608, 2368598 **Fax**: 2307121
6701904, 6701905 **Mob.** 09451526933
E-mail : pppcellbhu@gmail.com, pppcell@bhu.ac.in

Chief Editor : Prof. Ravi Pratap Singh, Chairman
Advisor : Prof. M.S. Pandey, Incharge, BHU Press & Publication Division
Prof. J.P. Srivastava, Convener, Public Relations & Media Division
Editor : Dr. Rajesh Singh, APRO
Asstt. Editor : Dr. Sanjay Singh (OMBC F/o Arts)
Technical Assistant : Dr. Ram Prasad Singh & Basant Lal
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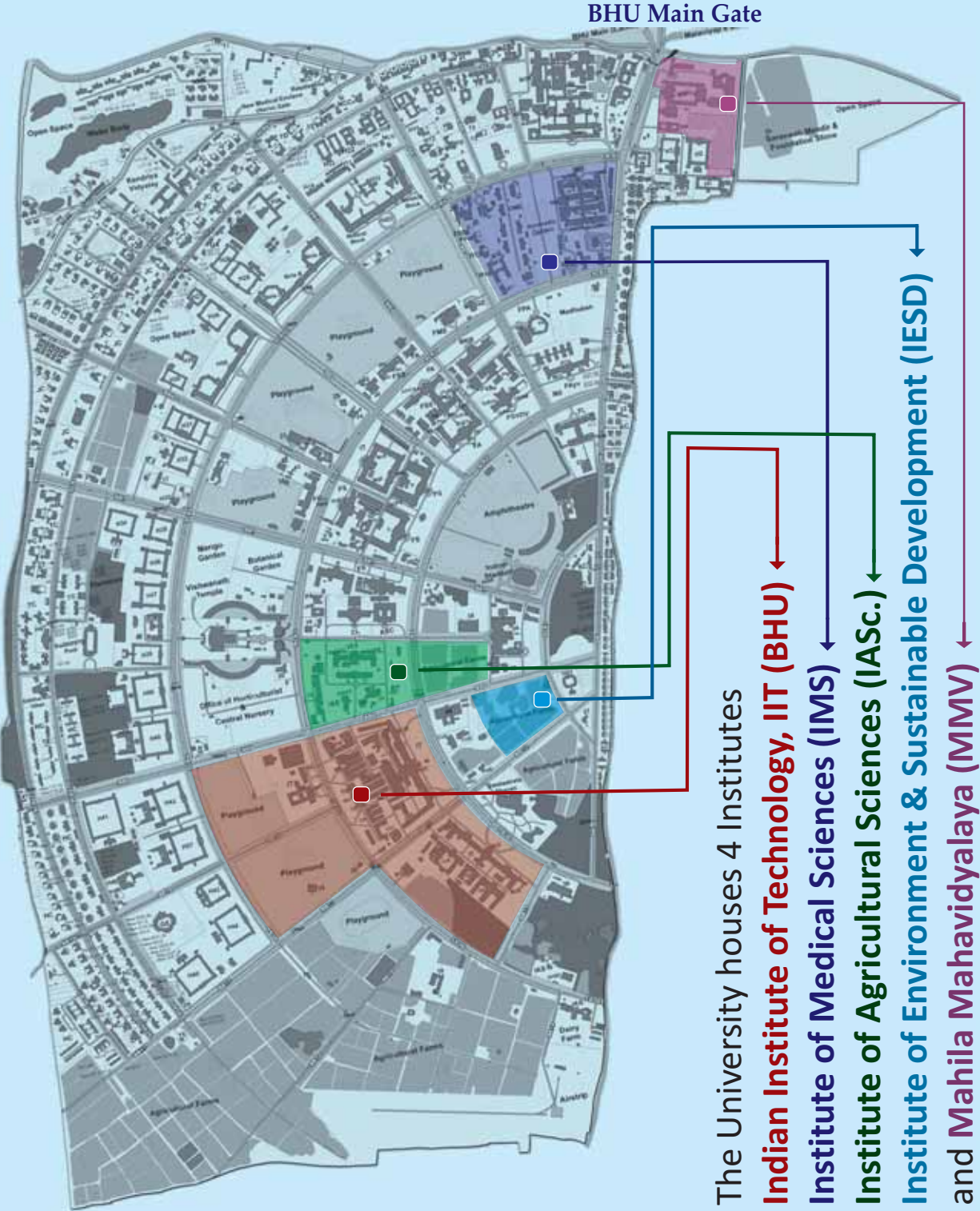
From the desk of **Vice-Chancellor**

It is now time to ponder over how Indian universities can play a bigger role in the societal uplift particularly of rural people. We have to think innovatively so that inclusive growth opportunities are created through higher education. For this, we are developing our Rajiv Gandhi South Campus at a fast pace. We are continuously striving to develop essential facilities of teaching and to create an ambience conducive to the development of the potential of students and faculty. Recently, a clean water supply system was setup on the campus, as water availability was one of the major impediments for RGSC. We are proactive in enhancing basic amenities for our students for whom the university exists. We have established a fully air-conditioned Cyber Library with seating capacity of over 200 that works round the clock to provide unique opportunity, especially to the economically poor students, who do not reside in the campus, to study till late night. Female students using this facility are provided transport and security services to drops them safely to their hostels throughout the night (10 PM to 5 AM). Viewing the demand of the students we have constructed another floor of the Cyber Library with similar capacity. Newly created air-conditioned Periodical Hall provides 60 cabins for the use of faculty members and research scholars. Our playgrounds are being restructured as sports complex for creating better and theme-wise sports facilities. New hostels have been constructed and allotted to the students. We are also working on the establishment of a 500 room International Hostel for foreign students and visiting foreign faculties. A committee is working on the construction of a ward of Student's Health Centre. Another committee is also working on the proposal for the construction of a Convention Centre of 10,000 capacity. We are making all these efforts to provide world-class facility to our faculty so that they can make our students capable of coping with emerging challenges in the era of global competition and rapidly changing demands of higher education.

We are marching ahead towards Centenary Celebration of the University in the year 2016 and hope that we will receive all the support and guidance of our BHU family members including teachers, staffs and students to make this event as grand and memorable as the 150th Birth Anniversary celebration of Mahamana Pt. Madan Mohan Malaviya ji. This event is very important for us and I expect that we will get generous support from the Government of India to create world-class teaching and research infrastructure. It is essential that we must have clear vision and goal with a concrete plan and blueprint. I appeal to the university community to brainstorm and to come forward with their ideas and suggestions.

(Lalji Singh)

MAHAMANA'S CAMPUS PLAN VISUALIZED IN 1916





The Banaras Hindu University (BHU), founded by Mahamana Pandit Madan Mohan Malaviyaji in 1916, is one of the most prestigious Central Universities in the country. An autonomous institution of distinction having the Hon'ble President of India as its Visitor, BHU is the largest residential University in Asia. Being a living embodiment of such visionaries as Mahamana Malaviyaji, Dr. Annie Besant and Dr. S. Radhakrishnan, this seat of learning epitomizes a synthesis of ancient wisdom and modern scientific temper. The holistic model of education, conceived and enriched by its illustrious founder, offers refreshingly new perspectives to young minds and nurtures and facilitates their creative talent.

University at a Glance

The Founder's Vision

- “It is my earnest hope and prayer, that this centre of life and light, which is coming into existence, will produce students who will not only be intellectually equal to the best of their fellow students in other parts of the world, but will also live a noble life, love their country and be loyal to the Supreme Ruler.”
- “A teaching university would but half perform its function, if it does not seek to develop the heart power of its scholars with the same solicitude with which it develops their brain power. Hence, this university has placed formation of character in youth as one of its principal objects. It will seek not merely to turn out men as Engineers, Scientists, Doctors, Theologists, Merchants, but also as men of high character, probity and honour, whose conduct through life would show that they bear the hallmark of a great university.”





BHU Main Gate



Institute of Agricultural Sciences



Institute of Medical Sciences



Sir Sunderlal Hospital

The University

This University was conceived as a residential University, keeping in view its objective of complete character development and thorough mentoring of students. Perhaps this is the only University in the world where courses ranging from nursery and primary school upto Doctoral/ Post-doctoral degrees are taught and pursued within a walled campus spread over 550 Hectares (1360 acres) with majestic buildings of great architectural delight. It enshrines within its precincts, a phenomenal range of teaching disciplines incorporating almost all conceivable subjects of Science, Engineering & Technology, Humanities, Social Sciences, Commerce, Law, Education, Visual Arts, Performing Arts, Sanskrit Vidya Dharm Vigyan, Agriculture, Library Science, Journalism and a large number of Indian and Foreign Languages.

It also has four colleges admitted to the privileges of the University which are located in the city. The University also runs three schools apart from having a Kendriya Vidyalaya housed in the Campus. In addition, the Rajiv Gandhi South Campus has been established in the year 2006 in a sprawling campus of 1092.6 Hectares (2700 acres) located about 75 kms away from the main campus, at Barkachha in Mirzapur district, Uttar Pradesh.

Institute of Agricultural Sciences

Committed to the objectives of holistic, sustainable and equitable development of agriculture and allied sciences, aiming at liberty, security and prosperity through competent human resource development by virtue of integrated approach of teaching, research & extension; creation of knowledge base for the benefit of the farming community; improvement of crops/ vegetables/ fruits/ livestock/ poultry/ fish for enhanced input use efficiency & production; quality seed production and dissemination of proven technologies towards improving livelihood security and realizing the dream of Hunger Free Society, its achievements in Education (including Sports and Cultural activities) and Research (including Extension activities) have been commensurate with the funds sanctioned, created and generated from time to time.

Institute of Medical Sciences & Hospital

The University provides tertiary medical facilities to the poorest of the poor masses of parts of Uttar Pradesh, Bihar, Madhya Pradesh, Chhattisgarh and Jharkhand states at an affordable cost through its 1200 bedded Sir Sunderlal Hospital. The upcoming Trauma Centre, established through the PMSSY with an investment of more than Rs. 150 Crores, is expected to further expand the institute's outreach, besides providing unparalleled research and learning facility.

Institute of Environment & Sustainable Development

Banaras Hindu University established a national-level Institute of Environment & Sustainable Development in the year 2010. Recruitment of faculty was done in the

year 2011. Using education as a tool to achieve sustainability, the institute aims to cover education about and for sustainable development. Mission of the Institute is to carry out teaching, research and extension relevant to India's sustainable development leading to a future that ends poverty and delivers and sustains efficient and equitable management of the country's natural resources.

Largest Residential University in Asia

Over 30,000 students from all over India and 65 foreign countries are enrolled in various faculties of the University. The University has 76 hostels, having nearly 15000 inmates, with all modern amenities including internet for the students of various disciplines. It also has 1400 staff quarters and 7 guest houses on the campus.

Flying Training to NCC Cadets

The Banaras Hindu University is the only University which has its own airstrip and three helipads, which are used for the training of NCC Cadets.

Library

BHU has a Central Library system having more than 15 lacs volumes apart from subscription to more than 13000 online journals, 50000 e-books, databases, and a huge collection of digitalized rare manuscripts, which functions in conjunction with a chain of Departmental, Faculty and Institute libraries. In addition, BHU has a fully air-conditioned Cyber Library with seating capacity of over 200 that functions round the clock. This facility provides a unique opportunity, especially to the economically backward students, who do not reside on the campus, to study till late night. Female students using this facility are provided transport and security to drop them safely to their hostels throughout the night (10 P. M. to 5 A. M.), 7 days a week. Newly created air-conditioned Periodical Hall provides 60 cabins for the use of faculty members and research scholars.

Environmental Awareness and Beautification

- 575.75 Acres of area of BHU is covered by beautiful lawns and lavish gardens.
- 33.5 kms of hedges and edging.
- 142800 nos. of shrubs planted all around the institutes, faculties, fields and Residential quarters.
- 11 Acres of area is under Nursery which manages 40,500 plants of various fruits, 20,000 forestry plants, 15,000 ornamental plants, 15 lac seasonal flower plants and 5000 other plants.

ICT Infrastructure

The University has 100 kilometer long fiber optic backbone of Campus wide LAN, connecting all academic and administrative buildings as well as hostels with a well-equipped Computer Centre, providing high end computing and training facilities. The University has been provided three 1 Gbps nodes of National Knowledge Network (NKN) under NME-ICT.



Institute of Environment & Sustainable Development
(3D image of proposed building)



Air Strip



Cyber Library



Central Library



Shri Vishwanath Temple

The Temple

The Banaras Hindu University has a temple of Lord Shiva called Shri Vishwanath Temple. It is situated in the centre of the campus. The temple is built with white marble. Its detailed planning was done by Malaviya Ji himself. The lush campus of Shri Vishwanath Temple and the beautiful gardens surrounding it are a delight to the eyes of the visitors. The interior of the temple has a Shiva Lingam and verses from Hindu scriptures inscribed on the walls of the temple with pictorial depiction.

Bharat Kala Bhawan

BHU has a museum of international importance – Bharat Kala Bhawan, which is a treasure trove of rare art and artifacts. The Bharat Kala Bhawan has 13 galleries having collection of more than 1 lakh antique and rare sculptures, miniature paintings, Rajasthani, Mughal and Pahari paintings, coins, jewellery, precious stones, etc. of immense historic value and a very special literary gallery containing manuscripts of famous authors. It also has a rich library containing rare books.

Rajiv Gandhi South Campus

The Banaras Hindu University has extended its outreach by establishing its South Campus at Barkachha in Mirzapur district. The RGSC is being developed as a potential hub for education, training and entrepreneurship for youth and women, especially those belonging to tribes and weaker sections of the society. The campus is being developed by the University with a mission to enrich the lives of the population of the region by extending to them opportunities to engage in life-long learning and to benefit from the result of research.



Brand BHU

BHU is the first Central University in India which has implemented a 'Graphic Identity Programme'. Through this programme BHU has standardized its seal, logo, bilingual logotypes, tagline, colour identity etc. This programme also includes standardization of office stationery and signage system of the campus through its Design Studio, Souvenir shop, Electronic, Web & Social media.

Research and Education

BHU has always encouraged the spirit of quality research coupled with quality teaching. Some of the unique recent milestones of the University are:

- BHU received "University with Potential for Excellence" status from UGC.
- BHU is the only university of India which has Indian Institute of Technology - I.I.T. (BHU) on its campus.
- Faculty of Veterinary Sciences has been approved by the Academic Council as well as the Executive Council to be established at R.G.S.C.
- Centre for Food Science & Technology conducts PG and Doctoral Programmes which was supported by DBT-Govt. of India.
- Centre for Interdisciplinary Mathematical Sciences supported by DST.
- Centre for Genetic Disorders supported by DBT.
- Interdisciplinary School of Life Sciences supported by DBT.
- Establishment of the Trauma Centre under PMSSY.



Computer Center

- Institute of Agricultural Sciences as Nodal Centre for Agricultural Innovation Partnership under USAID programme with several US Universities – Cornell, Georgia, Buffalo, UC Davis, Ohio, Tuskegee, Purdue and Illinois.
- Strengthening & Development of Agricultural Education by ICAR, New Delhi.
- Experimental learning through the establishment of Bio-control lab, Tissue Culture lab, Fisheries and Hi-tech laboratories at Institute of Agricultural Sciences by ICAR.
- Sanction of Tandetron Accelerator facility to the Department of Physics.
- Strengthening of Space Science teaching and research in BHU by ISRO.
- Assistance for creation / seed infrastructure facilities at Institute of Agricultural Sciences, BHU by ICAR.
- Malaviya Centre for Human Values and Ethics supported by Ministry of Culture.
- Inter-Cultural Studies Centre supported by Ministry of Culture
- A unique Bhojpuri Adhyayan Kendra along with a Lok-kala Sangrahalaya.

International Chairs in BHU

- UNESCO Chair for Peace & Intercultural Understanding
- Nepal Chair
- Proposed UNICEF Chair for Child Rights



Bharat Kala Bhawan



South Campus





Future Vision

- Institute of Tribal and Genomic Medicine at R.G.S.C.
- Biosafety Level IV (BSL-4) facility for research on highly infectious diseases.
- Centre for Translational Research.
- Centre for Bone Marrow Transplant and Stem Cell Research.
- Centre for Advanced Functional Materials.
- Promotion of research on Genomics and Proteomics.
- Anusandhan Bhawan, housing modern facilities like Computer Centre, Electronic Media Centre, Design Studio, Sophisticated Instrumentation Centre etc.
- Promotion of studies on Indian Cultural Heritage.
- Creation of Unified Sports Complex having world class sports facilities.
- Multi-storied buildings of residential apartments.
- Convention Centre of 10000 seating capacity.
- International Hostel with 500 rooms capacity.



Trauma Centre

MAJOR INITIATIVES

3D image of proposed Central Discovery Center (CDC) building



3D image of proposed Faculty of Veterinary Sciences building



The Central Discovery Centre (CDC)

Establishment of the Central Discovery Centre is an unique idea to promote high quality research and innovation activities. The Centre will be housing major research equipment and state-of-the-art facilities for interdisciplinary research in Science and Technology. The centre will provide centralized facilities to all the faculty members of the university including Indian Institute of Technology (BHU) who wish to do innovative research. This effort brings an opportunity for various faculties in BHU to join hands with IIT(BHU) to work together to develop new technologies.

Faculty of Veterinary Sciences

Keeping in view of the rich livestock in the Mirzapur district where our South Campus called Rajiv Gandhi South Campus (RGSC) is located and in order to provide Veterinary professionals, distinctly deficient in the country, the University has decided to establish Faculty of Veterinary Sciences at RGSC.

The Faculty of Veterinary Sciences shall provide contemporary education and training to meet the

3D image of proposed building of 80 flats Residential Quarter



changing needs of the veterinary and animal sciences for better animal health, production and processing. The faculty shall also provide referral and consultancy services and efficient extension services to the stake holders in all respect of veterinary and animal sciences. It will produce competent, skilled, socially relevant professionals as the human resource for conducting basic and innovative research in veterinary and animal sciences. The faculty shall provide continuous education to livestock farmers by dissemination of technologies for animal health and production. We are in process of obtaining approval from Veterinary Council of India to run B.V.Sc and Animal Husbandry courses.

80 flats Residential Quarter

As we have decided to achieve our goal of producing best technocrats and academician, we need to provide them best laboratory facility and seating arrangements in our

facilities. For the purpose we have created extra space in various departments and furnished the laboratories with modern equipment. Apart from this we felt that attraction and retention of talent requires provision for assured quality accommodation among other things, this motivated us to construct 80 flat Residential Quarter.

In light of limited scope for horizontal expansion in the University, it is prudent that vertical expansion be resorted to, for the purpose of residential accommodation to protect the greenery of the campus. Accordingly it has been decided that two multi-storeyed (G+10), each having 40 flats with modern amenities be constructed to cater the requirements of accommodation of teachers and Group 'A' officers. The towers will be constructed by demolishing some dilapidated residences in the campus.

Bone Marrow Transplant and Stem Cell Research Centre

In order to further enhance the reach in the field of Medical Sciences the Banaras Hindu University has decided to establish Bone Marrow Transplant and Stem Cell Research Centre with a motive to provide treatment to the patients having heart

3D Model of proposed building for Bone Marrow Transplant and Stem Cell Research Center



ailment, muscle injuries, spinal cord injuries, liver damage and cancer. The Government has sanctioned money under University with Potential of Excellence (UPE) Scheme.

International Hostel of 500 capacity

To expand the outreach of the University abroad, we have signed several Memorandum of Understanding with various foreign Universities. Presently seven hundred international students representing 69 countries are in its academic roll in University. The residential conditions in this city do not encourage the international students to reside in the city. In order to attract more international students we decided to construct a multi-storeyed (G + 10) International Hostel of 500 capacity.

The International Hostel with 500 rooms for students. Each room shall have a kitchenette and attached bathroom facility. There will be 40 suites for visiting foreign faculty (studio apartments). The hostel shall have launderette, lounge, committee room indoor sports and recreation facilities. Each room in the hostel shall be equipped with internet facility.

3D image of proposed International Hostel building



MAJOR ACHIEVEMENTS



The Scientists at Institute of Agricultural Sciences, BHU, have developed the Basmati Rice Variety HUBR 10-9 "Malaviya Basmati Dhan 10-9" IET 21669. This is the highest yielding Basmati Rice Variety (60-65 q/ha). The HUBR 10-9 was identified in Varietal Identification Committee in its meeting at DDR, Hyderabad on 7th April 2012 and on the recommendation of Central Seed Committee, the Govt. of India has released and notified the variety in the Gazette of India.

- Dr. Lalji Singh, Vice-Chancellor, BHU and Prof. Shyam Sunder, Department of Medicine, Institute of Medical Sciences, BHU, have been honoured as Highly Cited Researchers in Clinical Research by Thomson Reuters Community (published on 24.5.2013)
- In 2013 BHU ranked First by survey made IPSOS.
- Prof. G.P. Dubey, Distinguished Professor, IMS, BHU has secured US Patent for Ayurvedic medicine which claims to slow down the ageing process.
- 35 Faculty Members of Banaras Hindu University have been awarded by various awards in the Year 2013.
- The process of making applications for admission to various programmes and its counseling process for the academic session 2013-14 is made online.



NEW ESTABLISHMENTS

- Establishment of Cyber Library, fully air-conditioned with seating capacity of over 200 that functions round the clock.
- The Periodical Section of Central Library has been upgraded.
- New Facility of Library on Cell Phone is being implemented.
- Establishment of 324 bedded Trauma Centre with the grant of Rs. 120 Crore under PMSSY. Construction of buildings, supporting extensions and other related civil work, construction of modular OT, gas pipeline etc have been completed.
- The proposal of conversion of Mahila Maha Vidyalaya (MMV) into Institute of Higher Education for Women (IHEW) has been approved by Executive Council and Academic Council. The proposal has been sent to MHRD for amendment in Statutes.
- Creation of Department of Emergency Medicine. The required statutory amendments are awaiting approval of Hon'ble Visitor.
- Establishment of Department of Geriatric Medicine. The MoU of tripartite agreement between BHU, MoHFW and UGC is awaiting for approval of UGC.
- The Education Technology Cell (ETC) has been established in BHU. The role of ETC is entrusted to the existing manpower of the University in the ICT sector and the Computer Centre.
- The Business Cell has been created to provide guidelines for development of relevant technology, transfer of technology, business development and promotion of Industry - Academia interaction.
- The expenses per bed per year of Sir Sunder Lal Hospital has been increased 5 times. Earlier it was Rs.20000/- per bed per year which has been enhanced to Rs.1 Lac per bed per year w.e.f April 2012.

Enrolment of Foreign Students

Name of the Country	Male	Female	Total
Afghanistan	1	1	2
America	0	2	2
Australia	2	0	2
Bangladesh	5	1	6
Bhutan	1	0	1
Brazil	1	0	1
Canada	0	1	1
Chilee	0	1	1
China	1	1	2
Cambodia	13	4	17
Denmark	0	1	1
France	2	2	4
Germany	0	2	2
Iran	5	4	9
Ireland	1	2	3
Israel	1	0	1
Italy	1	8	9
Japan	1	4	5
Jordan	3	0	3
Kenya	1	0	1
Korea	3	4	7
Latvia	0	1	1
Maldives	1	0	1
Mauritius	3	2	5
Myanmar	6	0	6
Narway	1	0	1
Nepal	103	42	145
Netherland	0	1	1
Nigeria	1	1	2
Poland	1	0	1
Russia	0	2	2
South Africa	0	1	1
South Korea	1	0	1
Spain	0	3	3
Srilanka	9	5	14
Switzerland	1	0	1
Thailand	25	3	28
Tibbet	5	0	5
Turkey	0	1	1
United Kingdom	0	1	1
Vietnam	1	0	1
Yamen	1	0	1
Zimbabwe	1	0	1
Total	202	101	303

- The University has started a defined reward system for people doing high quality research in order to promote the spirit of competition among the faculty members.
- Master Degree Programme (M.Sc.) in Forensic Science has been introduced for the session 2014-15.

Award for Research	
Publication in Journal with Impact Factor more than 30	Rs. 5 Lac & a Citation
Publication in Journal with Impact Factor between 15-30	Rs. 2 Lac & a Citation
Publication in Journal with Impact Factor between 5-15	Rs. 1 Lac & a Citation

- Faculty of Veterinary Sciences is also going to start at Rajiv Gndhi South Campus for the upcoming academic session.
- Integrated B.A. LLB (Hon.) five years course has been introduced for the academic session 2014-15.



New Garden at Shri Vishwanath Temple

- The New Garden at Shri Vishwanath Temple was inaugurated by Dr. Karan Singh, Chancellor, Banaras Hindu University
- The New Garden of Shri Vishwanath Temple is being developed with various shrubs, plants and fountains.
- New garden “Madhuban” equipped with full solar lights, fountains and canteen facility, for family, children of staffs and others is under development.

Foundation Stone of Malaviya Moolya Anusheelan Kendra

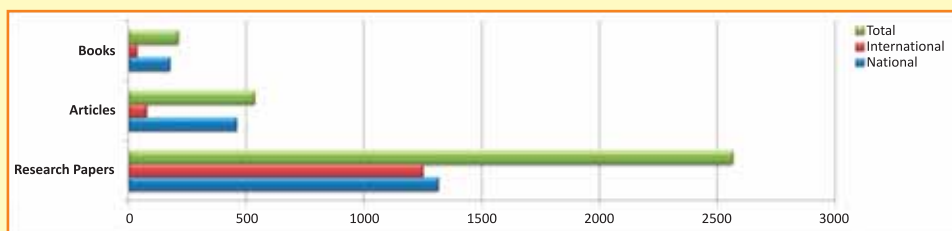
The Foundation Stone of Malaviya Moolya Anusheelan Kendra and Inter-Cultural Study Centre, to be constructed with the financial support from the Ministry of Culture, was laid by the Hon'ble President of India on December 25, 2012.



Website on Mahamana

A website on Mahamana was launched by the Hon'ble President of India on December 25, 2012.

ACADEMIC CONTRIBUTIONS (2012-13)



Monographs – 32, Manuals – 2, Leaflets / others – 215

Academic Feats

- BHU received “University with Potential for Excellence” status from UGC.
- BHU is the only University of India which has Indian Institute of Technology IIT(BHU) on its campus.
- Centre for Food Science and Technology conducts PG and Doctoral programme which was supported by DBT-Govt. of India and has been extended for further two years.
- Institute of Agricultural Sciences as nodal Centre for Agricultural Innovation Partnership under USAID programme with several US universities – Cornell, Georgia, Buffalo, UC Davis, Ohio, Tuskegee, Purdue and Illinois.
- Sanction of Tandetron Accelerator facility to Department of Physics, BHU by Bhabha Atomic Research Centre.
- Strengthening of Space Science Teaching and Research in BHU by ISRO.
- Assistance for creation of seed infrastructure facilities at Institute of Agricultural Sciences, BHU by ICAR.
- During the year 115 new Research Projects with total grant exceeding Rs. 31 Crore were sanctioned.
- 202 ongoing projects (total grant more than Rs. 45 Crore) are continued.

Collaborations

- A MoU has been signed with BHU; Sri Ramaswami Memorial (SRM) University, Chennai; Adesh University, Punjab; and Genome Foundation, Hyderabad for Multi-Centric Collaborative Research and Clinical Trial as per ICH / GCP (Good Clinical Practice) Guideline.
- A MoU has been signed with BHU; Arvind Remedies Ltd.; SRM University, Chennai; Adesh University, Punjab; and Genome Foundation, Hyderabad for promotion of the AYUSH system including botanicals, testing of standard products for bioavailability, pharmacokinetics and toxicokinetics, standard products in CGMP facilities qualifying US FDA and European Union Norms.

- A MoU has been signed with the Power Grid Corporation of India, BHU and IIT(BHU) for Long Term collaboration in Technological Research and Development of Power Transmission areas and exchange of intellectual resources and infrastructure of organizations on non exclusive basis.
- A MoU has been signed with the BHU and Kansai University, Osaka, Japan for exchange of Scholars, Students, Academic Information & Materials, Periodical academic Publications and Organization of Joint Research Programmes in the field of Law, Accountancy and Clinical psychology.
- A MoU has been signed with BHU and Tony Blair Faith Foundation, England, for Peace & Intercultural Understanding, Faith & Globalization Initiatives.
- A MoU has been signed between BHU and Ministry of Education, Govt. of Nepal for Implementation of Support for Nepal Chair and encouragement of Nepali Language, Literature and Cultural Studies.
- A MoU has been signed between BHU and Adam Mickiewicz University in Poznan, Poland for exchange - experience, organize consultations, mutual visits, conduct lectures, participation in conferences, exchange of scholars and scientific materials.
- A MoU has been signed between BHU and Brigham Young University, USA for quality academic experience, spiritually rich learning, understanding of Church in global context and develop skills in Intercultural studies.
- MoU with University of Texas, Libera Universtia di Linguea and Bangladesh Agricultural University (BAU), Bangladesh is under process.

Students Welfare

- **Earn while Learn Scheme:** Nearly 500 needy and meritorious students were provided work for not only earning money but also to gain experience in various fields.
- **Hostels:** The University has 81 hostels, having nearly 18000 inmates, with all modern amenities including internet facility, modular kitchen, photo copy, scanning and printing facilities.
- **General English Classes and Basic Computer Training:** Classes are being run in the University for the needy students.
- Several Institutes and Faculties have been equipped with Video Conferencing System, e-class rooms to promote e-learning.
- **Sports Complex:** The University is in process of establishment of world class sports complex fully equipped with modern facilities.
- **Health Centre:** The Students are provided Health facilities including pathology tests and diagnostics with modern equipment and medicine including Homoeopathy Clinic.

SCHOLARSHIP/FELLOWSHIP (FOR STUDENTS) 2012-13

Sl. No.	Name of the Scholarship	Number
1.	UGC Research Fellowship under XII Plan Scheme No. 5012 to 5014	1454
2.	UGC NET JRF in Science and Humanities & Social Sciences	897
3.	CSIR-JRFs/SRFs	249
4.	Senior Research Fellowship for Indian Institute of Technology(Banaras Hindu University)	67
5.	JRF Post M.Sc. Research Fellowships in Indian Institute of Technology(Banaras Hindu University)	14
6.	CAS/SAP merged Junior Research Fellowship	18
7.	Ayurveda Junior Research Fellowship in I.M.S.	13
8.	Junior and Senior Research Fellowships in Centre of Experimental Medicine and Surgery Research Laboratory in IMS	15
9.	Rajiv Gandhi National Fellowship	279
10.	UGC Research Fellowship in Science for Meritorious students under IX Plan RFSMS Scheme to the identified SAP	95
11.	Research Fellowship in the Centre for the Study of Nepal	04
12.	DBT – JRF	11
13.	Indira Gandhi P.G. Scholarship for single girl child	10
14.	Govt. of India scholarship under Bureau of Police Research & Dev., Ministry of Home Affairs	01
15.	UGC-P.G. Scholarship for Professional Course for SC/ST	00
16.	UGC-Dr. D.S. Kothari (Post Doctoral Fellowship)	31
17.	UGC-PDF for Women/ Maulana Azad National Fellowship	28
18.	UGC- Post Doctoral Fellowship for SC/ST	02
19.	CSIR Research Associateship	08
20.	ICAR-SRF/JRF (P.G.)	67
21.	ICMR Fellowship	40
22.	ICPR Fellowship	17
23.	ICHR Fellowship	21
24.	AICTE National Doctoral Fellowship	10
25.	ICSSR Fellowship	25
26.	Government of India Scholarship for Ten Top SC/ST students for Indian Institute of Technology (BHU).	20
27.	National Talent Search Scheme/NCERT Scholarsh ip.	30
28.	SC/ST/OBC/Gen./Minority Scholarship from the states (U.P.)	7284
29.	SC/ST/OBC Scholarship from other states	450
UNIVERSITY SCHOLARSHIP		
Sl. No.	Name of the Scholarship	Number
1.	M.Tech. Students & Dual Degree scholarships	1260
2.	B.Tech. Students Scholarships	318
3.	Sanskrit Vidya Dharma Vijnan Sankay scholarship to Sanskrit and Acharya	94
4.	Studentship to M.Sc. Previous and Final year students under Scheme No.827 of UGC Scheme	29
5.	MHA-BPR&D/ISRO's/INSPIRE/NACO/MNRE	50

PATENTS

Sl. No.	Name of the Applicant	Patent Title	Year of Application	Present Status
1	Prof. Yamini Bhushan Tripathi, Deptt. of Medicinal chemistry, I.M.S., BHU	A Novel poly-herbal preparation for the prevention of atherosclerosis and hyper lipidemia	2007	NOC issued Indian Patent filed No.238258 Dt.:27.1.2010
2	Prof. D. Dash, Head, Deptt. of Bio-Chemistry, I.M.S., BHU	Novel Anti-Platelet and Anti-Thrombotic Properties of Nano Silver with Potential Therapeutic Applications	2008	NOC issued / No Response
3	Dr. Neelam Srivastva, Asst. professor, Deptt. of Physics, M.M.V., BHU	Phenomenon of Humidity Controlled regaining of Mobile Ionic charge Carriers in Starch based Electrolyte	2009	NOC issued / Application for giving authority to Patent Attorney has been submitted
4	Dr. Shyam Sunder, Professor, Deptt. of Medicine, I.M.S., BHU	(i). Diagnosis of Indian visceral Leishmainiasis (VL) by Nucleic Acid detection using PCR (ii). Identification and characterization of L.Donovani specific antigen	2010	NOC issued / No Response
5	Prof. Vakil Singh, Deptt. of Metallurgical Engg. I.I.T., BHU	Effect of Surface Nanocrystallization on Osseointegration of Cp-Titanium	2010	Filed on 25.05.2011 & published in journal No. 33/2011 on dt. 19.08.2011 Application Awaiting Examination
6	Prof. Devendra Kumar, Deptt. of Ceramic Engg., I.T., BHU	Iron Alumina based Metal Matrix Composite Material	2010	Application form issued / No response
7	Prof. N. K. Dubey, Deptt. of Botany, Faculty of Science, BHU	A chemically standardized composition containing plant essential oils efficacious as anti fungal, aflatoxin suppresser, insecticidal and anti oxidant.” Modified title - “A novel plant essential oil synergistic composition and its preparation.	2010	Filed through TIFAC, DST, New Delhi. No. 233/DEL/2011 dt.: 1.02.2011
8	Dr. (Mrs) Asha Lata Singh, Asstt. Prof., Enviornmental Sc., Deptt. of Botany, Faculty of Science, BHU	Removal of Arsenic (iii) from Waste water using Lactobacillus Acidophilus	2010	Under process
9	Dr. Rajeev Prakash, Coordinator, School of Material Sc. & Technology, I.T., BHU	(i). Invention on “Asteraceae and Papavereae Plants extracts as efficient corrosion inhibitors”. (ii) Calcium ion-sensor comprising ionophore /carrier ion-free polyindole-Camphor sulphonic acid composite”.	2010	National patent Filed CBR No. 8378 dt.:04.10.2010
10	Prof. Dhananjay Pandey, School of Material Sc. & Technology, I.T., BHU	(i) Reactive Compatibilization of Polycarbonate and Poly (Methyl Methacrylate) with novel catalysts (SnCl ₂ .2H ₂ O, {[CH ₃ (CH ₂) ₃ CH(C ₂ H ₅) COO] ₃ Sn(CH ₂) ₃ CH ₃ } and {[CH ₃ (CH ₂) ₃ CH(C ₂ H ₅)COO] ₂ Sn}: Evidence for Homogeneous blend formation” (ii). Miscible Polycarbonate – Polyacrylate Blends through Reactive Extrusion” (iii) Compatible Blend of Polycarbonate with Acrylate Polymer”	2010	NOC issued / Request letter has been issued to asked for present status vide letter no. IPR Cell/58 dt. 10.10.2012/ No Response

11	Prof. Gopal Nath, Deptt. of Microbiology, I.M.S., BHU	Novel Pseudomonas aeruginosa bacteriophages and their usage in speticemia	2011	Draft patent is in process to send to Examiner
12	Prof. Sanjay Singh, Deptt. of Pharmaceutics, I.T., BHU	Patenting of an innovative idea in the field of pharmaceutical Engg.	2011	Application form issued / No Response
13	Dr. N. S. Rajput, Deptt. of Electronics Engg., I.T., BHU	A neural Net Implementation of SPCA Pre-Processor for Gas/ Odor classification using the responses of thick film Gas sensor array	2011	Application form issued /No Response
14	Dr. K. R. C. Reddy, Asso. Professor Deptt. of Rash-Shastra, Faculty of Ayurveda, I.M.S., BHU	Pharmaceutical Study and Pharmacological Evaluation of Brahmi Ghrita : A Preclinical Study	2011	Application form issued / No Response
15	Dr. B. S. Chaurasia, Guest faculty & Ph. D. Scholar, Deptt. of Electronics Engg., I.T., BHU	(i)A Novel Architecture for Pressure Sensor (ii)A Novel Architecture for Very Sensitive Pressure Sensor	2011	Application filed for national Filed: (i)No.9/DEL/2011 (ii)No. 67/DEL/2011
17.	Shri Sudip Paul, Sr. Research Fellow School of Bio Medical Engg., I.T., BHU	Hearing aid along with wireless doorbell vibrator system and Electronic door bell vibrator system and Electronic Troche light facility	2011	NOC issued/ Present status of application is showing "Awaiting for examination"
16	Dr. R.N. Rai, Associate Professor, Department of Chemistry, Faculty of Science.	Synthesis of Promising Novel Binary Organic White Light Emitting Material	2011	NOC issued/ Request letter has been issued to asked for present status vide letter no. IPR Cell/52 dt. 10.10.2012/No Response
17	Dr. Vikas Kumar, Asso. Professor, Deptt. of Pharmaceutics, I.I.T., BHU	Therapeutic uses of Piper Longum root powder for prevention and treatment of mild intermittent stress induces psychopathology	2012	NOC issued vide letter No. IPR Cell/46 dt.: 22.09.2012 / No response
18	Dr. (Mrs) Asha Lata Singh, Asstt. Prof., Enviornmental Sc., Deptt. of Botany, Faculty of Science, BHU	Desulfurization of Coal with Ralstonia sp. And Pseudoxanthomonas sp.	2012	Under process
19	Dr. Swarn Lata, Asso. Professor, Deptt. of Zoology, M.M.V., BHU	Hepotoprotective effect of Phyllantus Fraternus against Cyclophosphamide Potent Anticancer Drug	2012	Application form issued / No Response
20	Dr. Kavita Shah, Asso. Professor, I.E.S.D., BHU	Process for isolation and purification of peroxidase enzyme fro rice and application	2012	Under process
21	Dr. Karuna Singh, Asstt. professor, Deptt. of zoology, M.M.V., BHU	----	2012	Application form issued / No Response
22	Sri Govind Kapusetti, Sr. Research Fellow, Deptt. of Bio Medical Engg., I.I.T., BHU	Piezoelectric Bone Cement for Bio medical Application	2012	Application form issued / No Response
23	Prof. D. Dash, Head, Dept. of Bio-Chemistry, IMS, BHU	Development of Nanogold – based diagnostic marker for cardiovascular Disorders	2012	Application form issued / No Response
24	Dr. P. K. S ingh, Asso. Professor, Deptt. of Geology, BHU	Removal of toxic trace Metals from coal with Mixed Bacterial consortia	2012	Under process
25	Dr. Kavita Shah, Asso. Professor, I.E.S.D., BHU	Carbon paste electrode modified with peroxidases from Rice plants and its application	2012	NOC issued vide letter No. IPR Cell/79 dt.: 21.12.2012 / No response
26.	Dr. Neeraj Sharma, Asso. Professor, School of Bio-Medical Engg., IIT, BHU	Non invasive blood Glucose meter based on Modulated Ultrasound & Optical Technique	2012	NOC issued vide letter No. IPR Cell/72-74 dt.: 12.10.2012 / No response
27.	Prof. S. K. Tiwari, Head Deptt. of Kayachikitsa, Faculty of Ayurveda, IMS, BHU	Study of anti-asthmatic effect of standardize extract of Ayurvedic compounds via nasal spray actuation in Aerosol form in rodents and its comparative clinical study	2012	Application form issued / No Response
28.	Dr. K.N. Tiwari, Asso. Professor, Deptt. of Botany, M.M.V., BHU	Antifungal activity of Phyllantus fraternus against Cryptococcus species for potent antifungal drug	2013	Application form issued / No Response

Developments in Sir Sunderlal Hospital in the Past Two and Half Years

1. Opening of the Patient Information Centre at the entrance of the hospital (MMV side)
2. Upgradation of the Electric Sub Station (MMV Side)
3. Successful measures to correct Water logging in the fields and in front of Special Ward and Ayurvedic Sections of the hospital
4. Setting up of Kerala Ayurveda Centre for Panchakarma
5. Establishment of 10 bedded Stroke Ward in the hospital
6. Establishment of Modern Oxygen Plant in the hospital premises
7. Shades for car parking in the Administrative Block and Staff car area
8. Acquiring and inauguration of Blood Bank Ambulance and Dental Ambulance
9. Acquiring and inauguration of High Tech ICU Ambulance – 2 in numbers
10. Inauguration of Mortuary Van Services
11. Inauguration of a New Mortuary Block with more space
12. Renovation of the Old Administrative Block which was in shambles
13. Inauguration of “Aashray” - a place for the attendants of the patients and resurrecting the place which was under water for 35 years approximately
14. Improvement in greenery and more plantation in the hospital including the closed areas
15. Inauguration of new Sulabh Shauchalya Units under PPP scheme - one near the Casualty and one near the Paediatric Ward
16. Laying Stone of New Casualty Block (G + 3 building with about 50 beds)
17. Setting up of Amul and Nescafe outlets under the PPP model at various places in the hospital
18. Inauguration of New Centralized Cash Collection Complex running round the clock
19. Renovation of the Eye Ward and OPD
20. Inauguration of the newly established ART Centre for Excellence
21. Inauguration of new Dental Building at the Trauma Centre
22. Completion of the new Radiotherapy Indoor Block
23. Extension of CCU by 8 beds
24. Completion of the Modern Metabolic Ward
25. Inauguration of Cardiac Cath Lab
26. Painting of the OPD premises
27. Completion of new Radiology Block
28. Completion of new CTVS post operative ward
29. Renovation of old ICU
30. Inauguration of 10 bedded Head Injury Ward
31. Stone laying of Geriatric hospital
32. Renovation of the Wound Clinic
33. Inauguration of 10 bedded Day Care ward for Gastro patients
34. Inauguration of GLP Lab
35. Inauguration of New Haemodialysis Unit under the PPP model
36. Inauguration of MDR Tuberculosis Ward
37. Inauguration of renovated Physiotherapy Unit in the OPD
38. Inauguration of Paid Clinic
39. Installation of 750 KVA Gen Set in the hospital
40. Inauguration of HDU Ward in the Department of TB & Chest
41. Inauguration of ACU in Medicine Ward
42. Inauguration of Doctors' Recreation Room
43. Inauguration of Kshar Sutra Building
44. Inauguration of Thalassemia Day Care Unit, Paediatric Medicine OPD Complex
45. Inauguration of Food Court, Besides New OPD Complex
46. Inauguration of Renovated Public Toilet, Besides New OPD Complex
47. Inauguration of Centralized Lab Sample Collection Complex, New OPD Complex
48. Inauguration of Modular Operation Theatre – B Block, O.T.Complex
49. Inauguration of Sate of Art Auto Analyzer Machines, CCI Lab

• Intensive Care Unit

• Modular Operation Theatre

• Metabolic Ward

• New Coronary Care Unit

• Radiotherapy Ward

• MDR Tuberculosis Ward

• Acute Care Unit

• Kshar Sutra Kendra

• Digital X-Ray Unit

50. Inauguration of New Building of UEHCC, BHU
51. Merger of UEHCC – II (Hyderabad Colony) into the UEHCC – I (Jodhpur Colony), BHU
52. Inauguration of Colourful Fountains in front of the Special Ward, SSH
53. Inauguration of 24 Hours Medicine Shop, SSH: – “Umang Pharmacy”
54. Inauguration of Amul outlet in USHCC, BHU
55. Inauguration of Physiotherapy Unit in USHCC, BHU
56. Inauguration of Digital X-Ray facility in USHCC, BHU
57. Inauguration of Yoga Unit in USHCC, BHU
58. Renovation including Air Conditioning of the OPD including Dental OPD in USHCC, BHU
59. Installation of Public Address System and Teller System in NOPD.
60. Inauguration of Ayurvedic Emergency Unit.
61. Remodeling of Neurology, Skin & V.D. and Rheumatology OPDs with a view to decongest various patient areas.
62. Inauguration of Endocrinology H.D.U.
63. Laying of Stone of 35 bedded Student ward including 5 bedded H.D.U.
64. Inauguration of 8 bedded Geriatric Ward.
65. Holding of Nurses Day for the first time on a large scale
66. Establishment of Pharmaco Vigilance Unit in OPD
67. Extension of the Vishram Kuteer by grant given by Shri Kalraj Mishra, M.P.
68. Construction of Store-Room for Cash Collection Complex.
69. Starting of Homeopathic Clinic in UEHCC
70. Blanket distribution to 200 poor patients in winter of 2012 courtesy Shri Ram Gopal Shroff.
71. Blanket distribution to 200 poor patients in 2013 courtesy Shri Manoj Shah.

ONGOING PROJECTS IN THE HOSPITAL

1. HMIS
2. Fire Fighting System
3. New Casualty Block
4. New Paediatric Medicine Building
5. ABG facility on PPP Model
6. Modern Canteen
7. Renovation of O.T.
8. Relocation of Gastroenterology, Endocrinology and Nephrology OPDs.
9. White Washing, painting and renovation of floors, doors, windows and shafts of entire hospital
10. Renovation of present casualty block
11. Renovation of Hanuman Temple
12. Jan Aushadhi shop in the hospital
13. Linear Accelerator facility in the hospital
14. Hospital Kitchen Facility
15. Construction of Stores for Medical Records Section.
16. Construction of diversion from OPD to Indoor Complex
17. Paver block in front of OPD and MS Office.
18. Setting of new Telephone exchange.
19. Construction of 34 bedded Student Ward in USHCC



ASHRYA

The basement of Sir Sunderlal Hospital which was full of water and garbages has been made clear and the water has been pumped out. The basement has been renovated and is being used free of cost as a shelter for the people coming with the patients in Sir Sunderlal Hospital. This is work which has been done for the common people.



Modular Operation Theatre, Sir Sunderlal Hospital, BHU



New Coronary Care Unit, Sir Sunderlal Hospital, BHU



MDR Tuberculosis Ward, Sir Sunderlal Hospital



Kshar Sutra Kendra, Institute of Medical Sciences



Acute Care Unit, Institute of Medical Sciences



Digital X-Ray Unit, University Students Health Care Complex



Upgraded Intensive Care Unit, Sir Sunderlal Hospital, BHU





Metabolic Ward, Sir Sunderlal Hospital



Trauma Centre



Faculty of Dental Sciences
Institute of Medical Sciences



Anatomy Lab, Faculty of Veterinary Sciences

Infrastructural Developments



Kendriya Vidyalaya Main School Building



Sushrut Hostel at Trauma Centre



Foundation Stone, L D Guest House Extension



Annexe Building, Faculty of Commerce



Laboratory Complex, Institute of Agricultural Sciences



Pragma Kunj Hostel, Mahila Maha Vidyalaya



Lal Bahadur Shastri Hostel



Exhibition Hall & Lecture Theatre, Faculty of Visual Arts



Ruhiya Annexi Building



Bhatnagar Hostel



Rani Laxmibai Hostel



Maitreyi Hostel



Central Laboratory, Institute of Agricultural Sciences



Seed Processing Unit, Institute of Agricultural Sciences

Development of Rajiv Gandhi South Campus



Intake Well and Pump House



Water Treatment Plant



Seed Processing Plant



New Pharmacy Laboratory



Rajiv Gandhi South Campus

The Rajiv Gandhi South Campus (RGSC), another campus of BHU in Mirzapur District (80 Kms from Varanasi), is being developed as a potential hub for education, training and entrepreneurship for youth and women, especially those belonging to tribes and weaker sections of the society.

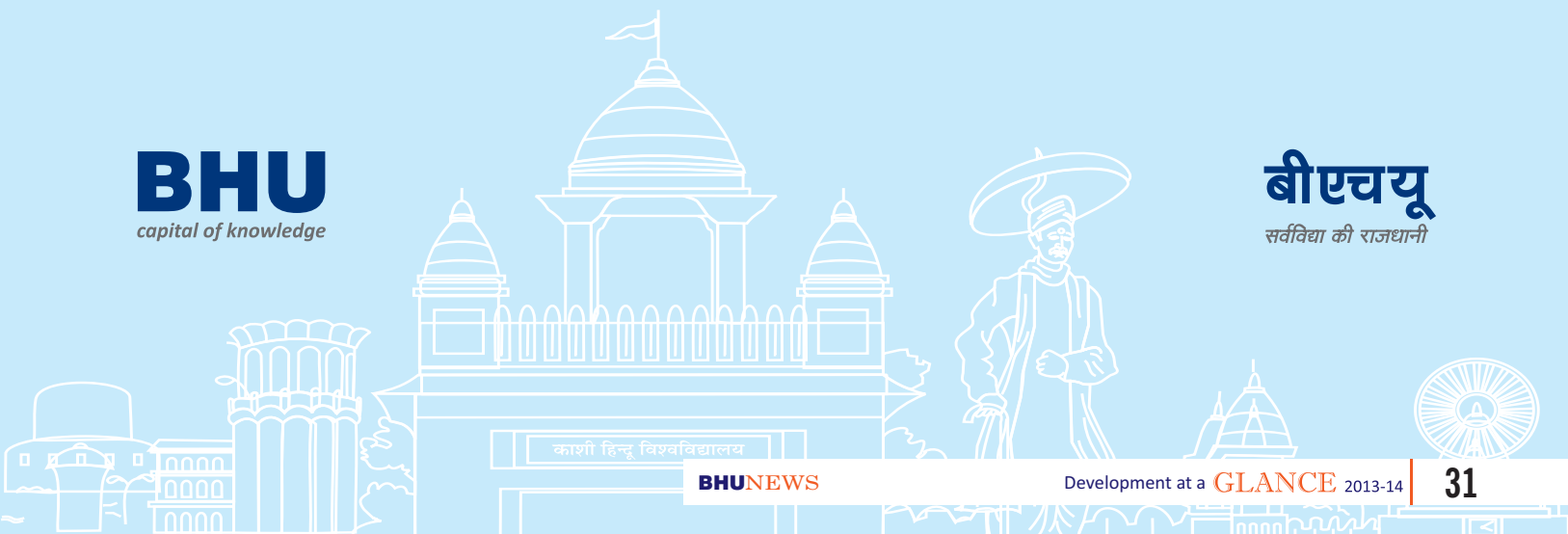
BHU Alumni

Contributions of BHU in extending the frontiers of knowledge in critical areas as also in the regeneration and efflorescence of community values is well manifested through its alumni who form a great chain of distinguished personalities throughout the world occupying key positions in varied professional domains.



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सर्वविद्या की राजधानी



Our Vice-Chancellors



Dr. Sir Sunderlal
01.04.1916 - 13.12.1918



Dr. P.S. Siwaswamy Aiyar
13.04.1918 - 08.05.1919



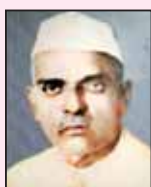
Pandit Madan Mohan Malaviya
29.11.1919 - 16.09.1939



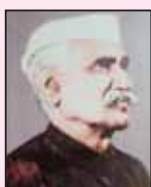
Dr. S. Radha Krishnan
17.09.1939 - 16.01.1948



Dr. Amar Nath Jha
27.02.1948 - 05.12.1948



Pandit Govind Malaviya
06.12.1948 - 21.11.1951



Acharya Narendra Dev
06.12.1951 - 31.05.1954



Dr. C.P. Ramaswami Aiyer
01.07.1954 - 02.07.1956



Dr. V.S. Jha
03.07.1956 - 16.04.1960



Shri N. H. Bhagwati
16.04.1960 - 15.04.1966



Dr. Triguna Sen
09.10.1966 - 15.03.1967



Dr. A.C. Joshi
01.09.1967 - 31.07.1969



Dr. K.L. Shrimali
01.11.1969 - 31.01.1977



Dr. M.L. Dhar
02.02.1977 - 15.12.1977



Dr. Hari Narain
15.05.1978 - 14.05.1981



Prof. Iqbal Narain
19.10.1981 - 29.04.1985



Prof. R.P. Rastogi
30.04.1985 - 29.04.1991



Prof. C.S. Jha
01.05.1991 - 14.06.1993



Prof. D.N. Mishra
08.02.1994 - 27.06.1995



Dr. Hari Gautam
02.08.1995 - 25.08.1998



Prof. V.C. Simhadri
31.08.1998-20.02.2002



Dr. P. Ramachandra Rao
20.02.2002-19.02.2005



Prof. Panjab Singh
25.05.2005-08.05.2008



Prof. D.P. Singh
08.05.2008-21.08.2011



Dr. Lalji Singh
22.08.2011-



Shri Narendra Modi looking for the kind blessings of MAHAMANA

An Aerial view of Shri Vishwanath Temple in BHU Campus



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Prof. Ravi Pratap Singh
Chairman
Press, Publication and Publicity Cell
Banaras Hindu University, Varanasi-221 005
Tel. 0542-236958, 2369608, 6701904, 6701905
E-mail: pppcellbhu@gmail.com