Information Brochure

M.Pharm(Ayurveda)
(Special course of study)
Entrance Test - 2018

Faculty of Ayurveda
Institute of Medical Sciences
Varanasi – 221005
Uttar Pradesh, India
Brief History of Ayurveda education in BHU

The city of Varanasi has been an important center for Ayurveda learning since ancient times. Dhanwantari, who once happened to be the King of Varanasi, was himself a skillful surgeon who trained Sushruta in surgical skills. Sushruta, who practiced surgery in Varanasi and wrote an authoritative textbook on surgical techniques known as Sushruta Samhita, is believed to have lived in 6th century BC. Varanasi is also related historically to the life of Buddha. Buddha, who happens to have been referred to as a physician (Bhisakko), delivered his first sermon in Sarnath, a place situated near Varanasi. Since these ancient times, Ayurveda was taught continuously in various ‘Gharana’s of Kashi.

Banaras Hindu University was established through an Act of parliament in 1916 because of the long and untiring efforts of visionaries such as Pt. Madan Mohan Malaviya and many of his associates. This university is the largest residential university of Asia and is spread over an area of 16.5 sq. kms. The university continues to be one of the prestigious central universities of India.

Considering the continuity of traditional Ayurveda practice in Varanasi, Mahamana Madan Mohan Malaviya felt a need to incorporate Ayurveda education in Banaras Hindu University. He thought this step was essential to bring Ayurveda on the center stage in the national scenario. In 1922 the Ayurveda was introduced under the faculty of Oriental Learning and Theology of Banaras Hindu University, which was later upgraded to Ayurvedic College. Later, in 1924, Maharaja Sir Prabhu Narayan Singhji of Banaras laid the foundation stone of the Ayurvedic Hospital. Malaviyaji himself had a profound knowledge in Ayurveda and therefore, he was nominated as the President of Ayurveda Mahasammelana in 1926.

Another milestone in the Banaras Hindu University with respect to Ayurveda education was achieved
when, father of the nation, Mahatma Gandhi laid down the foundation stone of the Ayurveda College in 1942 on the occasion of 25th convocation of BHU. In the year 1960 the Ayurvedic College was converted to the College of Medical Sciences with Professor K.N. Udupa as its founder principal.

The postgraduate Ayurveda education in BHU was started in 1963 with the inception of Postgraduate Institute of Indian Medicine. In the year 1970, this was merged with the Institute of Medical Sciences. In the year 1999, the undergraduate BAMS program was re-started in the Faculty of Ayurveda. Medicine, the Faculty of Ayurveda, and the Faculty of Dental Sciences. Its aim is to promote synthesis of ancient wisdom and modern scientific temper in the field of medical sciences. The institute has facilities for undergraduate, postgraduate and super-specialty courses under the Faculty of Medicine, undergraduate and postgraduate courses in the Faculty of Dental Sciences, and undergraduate and postgraduate degree/diploma/certificate courses in the Faculty of Ayurveda.

The Faculty of Ayurveda currently offers the following programs: BAMS, MD(Ay)/MS(Ay), PhD, PG Diploma in Panchakarma, PG Diploma in Maternal Health Care, PG Diploma in Kshara Karma, PG Diploma in Agni Karma and Jalaukuscarana, PG Diploma in Sangyaharan, PG Diploma in Panchakarma therapy, PG Diploma in Vikiran and Chhaya, PG Diploma in Neonatal Care, and a Certificate Course in Prasva Vigyana. Apart from these, the faculty also conducts two programs exclusively for foreign nationals, Certificate Course for Foreign Nationals (Having medical qualification of any system of medicine) and Introductory Course for Foreign Nationals (Twice in a year).

Present status of Ayurveda Education in BHU

The Institute of Medical Sciences, Banaras Hindu University, happens to be a unique Institution that contains three faculties under a single umbrella: The Faculty of
Three programs, namely, B. Pharma(Ay), M. Pharm (Ay), and BNYS are run at Rajiv Gandhi South Campus, Barkachha, Mirzapur under the Faculty of Ayurveda.

Scope of M. Pharm (Ayurveda)

At present many Ayurvedic industries are coming up as a result of an increased demand for Ayurvedic products worldwide. In fact it is one of the fertile fields with a huge market potential and thus Indian Government is also looking forward for its growth as a breeding ground for good healthcare services. Both Public and Private sectors are suffering from a shortage of skilled human resource. Therefore there is an urgent need to produce skilled persons for R&D, Ayurvedic Drug manufacturing & dispensing as well. Hence, a need for such a course was felt over time. Moreover, courses like M. Pharma (Ay.) are in demand because of the prospect in self-employment sector.

M. Pharma (Ay.), a two year course, was started in 2011 as a special course at Rajiv Gandhi South Campus, Barkachha under the Faculty of Ayurveda, Institute of Medical Sciences, BHU. Candidates may get admission in M. Pharma (Ay.) course after completion of B. Pharma (Ay.) course. Total number of seats in M. Pharma (Ay.) is 15. The laboratory that has been designed for bachelors' and masters' degree program in Ayurveda Pharmacy is equipped with Atomic Absorption Spectrophotometer, UV-Visible spectrophotometer, Infrared spectrophotometer, Centrifuge, Digital pH meter, Microscope with imaging camera, colorimeter, Muffle furnace, Incubator, Autoclave, Laminar flow, Tablet punching machine, Tablet disintegration and Dissolution apparatus etc.

After completion of M. Pharma (Ay.) course from our institute several students have got placement in reputed pharmaceutical industries like Emami Ltd, Shri Baidyanath Ayurveda Bhavan (P) Ltd, Multani Pharmaceutical, Organic India Ltd etc., and have been engaged as faculty and researcher (under CCRAS projects) at different places.
BANARAS HINDU UNIVERSITY
INSITUTE OF MEDICAL SCIENCES
FACULTY OF AYURVEDA

M.Pharm (Ayurveda) (Special Course of study)
Entrance Test – 2018

The Banaras Hindu University offers admission to Two Years (Annual system), M. Pharm (Ay.), (Special course of study), at Rajiv Gandhi South Campus, Barkachha, under the Faculty of Ayurveda of the University. Name of the course, eligibility requirements, no. of seats and fee etc. are given as under:

A. COURSES OF STUDY, DURATION, ELIGIBILITY REQUIREMENTS, NUMBER OF SEATS AND FEES

<table>
<thead>
<tr>
<th>Name of the Course</th>
<th>Eligibility Requirements and qualifying examination</th>
<th>Department/ Centre where the course is available</th>
<th>No. of Seats</th>
<th>Course Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Two Years (Annual system) M. Pharm (Ay.) (Special course of study) Programme</td>
<td>B. Pharm (Ayurveda) from a recognized University with at least 50% marks in aggregate</td>
<td>To be run at Rajiv Gandhi South Campus, Barkachha by Faculty of Ayurveda.</td>
<td>15 (8 Internal &amp; 7 External)</td>
<td>75,000/- Per year + regular fee of the University.</td>
</tr>
</tbody>
</table>

* In case of non-availability of Internal candidates, the seats remaining vacant shall be filled up by the external candidates.

Note:

(i) In addition to the above fee per annum a student has to pay the regular fee.

(ii) The University reserves the right to NOT run the course, if the number of applicants is very low. In that case, the applicants will have the option of obtaining refund of fee paid.
B. RELAXATION IN MINIMUM ELIGIBILITY FOR SCHEDULED CASTES (SC), SCHEDULED TRIBES (ST) CANDIDATES, OTHER BACKWARD CLASSES (OBC) AND PHYSICALLY CHALLENGED (PC)

In the case of SC/ST candidates for the above course there will be no requirement for minimum percentage of marks in aggregate in the qualifying examination except that they must have passed the qualifying examination. Further, for OBC and PC candidates, there will be a relaxation of 5% marks in aggregate in the qualifying examination in minimum eligibility requirements in comparison to general candidates.

C. RESERVATIONS

i. Seats shall be reserved for Scheduled Caste (15%) and Scheduled Tribe (7.5%) candidates. The SC/ST candidates shall have to submit a certificate, issued by competent authority, stating that the candidate belongs to SC/ST category. Such certificates shall be subject to verification from concerned District Magistrate.

ii. There exists reservation of seats (3%) under physically challenged category (horizontal basis) for admission to this course, which is as follows: (a) 1% for Visually Impaired, (b) 1% for Hearing Impaired & (c) 1% for orthopedically handicapped. Physically challenged candidates shall have to submit a PC certificate, in original. The qualified Physically Challenged (PC) candidates should get themselves certified at one of the under-mentioned Disability Assessment Boards constituted at four metro-cities:

- Vardhman Mahavir Medical College & Safdarjung Hospital, Ansari Nagar, (Ring Road), New Delhi-110029.
- All India Institute of Physical Medicine and Rehabilitation, Hazrat Ali Park, K. Khadive Marg, Mahalaxmi, Mumbai-400034.
- Institute of Post Graduate Medical Education & Research, 244, Acharya J.C. Bose Marg, Kolkata-20
- Madras Medical College, Park Town, Chennai – 600003.

The candidate called for counseling for provisional admission will be examined by a Medical Board constituted by BHU and if necessary, will be referred by the Medical Board to other recognized bodies for the purpose, as per criteria fixed by the University. The decision of the Medical Board constituted by BHU will be final.

iii. 27% reservation to the candidates belonging to OBC category (excluding under creamy layer) will be provided in this course. The castes covered in OBC category will be only those included in the list of central government.
Further, the OBC certificate should clearly mention that the candidate is not under creamy layer.

D. METHOD OF APPLICATION
Candidates have to apply online at B.H.U. website (www.bhu.ac.in/ims). No other mode of application form will be available.

E. ENTRANCE TEST FEE
The candidate shall pay the following Entrance fee along with Application Form:

<table>
<thead>
<tr>
<th>Course</th>
<th>Entrance Test Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Two Years (Annual system), M. Pharm (Ay.) (Special course of study) at RGSC, Barkachha, Faculty of Ayurveda, BHU.</td>
<td>General OBC: Rs.1500.00, SC/ST: Rs.1000.00</td>
</tr>
</tbody>
</table>

The Entrance Test Fee shall be paid online as per instructions on online application form. In any case no other application form will be entertained.

F. IMPORTANT DATES:

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
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<tbody>
<tr>
<td>Date of availability of application form on BHU &amp; IMS website for sending it through online</td>
<td>12th March, 2018</td>
</tr>
<tr>
<td>Last date for applying online</td>
<td>30th April 2018 up to 23:59:59 hrs.</td>
</tr>
<tr>
<td>Availability of the Admit Cards for download</td>
<td>From 21st May 2018 onwards</td>
</tr>
<tr>
<td>Date of Entrance Test</td>
<td>3rd June 2018 (10 am to 12 noon) (Sunday)</td>
</tr>
<tr>
<td>Date of display of answer key on website</td>
<td>4th June, 2018</td>
</tr>
<tr>
<td>Last date to entertain any complaint regarding question/answer key by email</td>
<td>10th June, 2018</td>
</tr>
<tr>
<td>Date of result on website/ IMS Directorate notice board</td>
<td>16th July, 2018</td>
</tr>
<tr>
<td>Date of counseling and Medical Checkup etc.</td>
<td>31st July, 2018</td>
</tr>
<tr>
<td>Date of joining and commencement of classes</td>
<td>1st August 2018</td>
</tr>
</tbody>
</table>
G. INSTRUCTION FOR COMPLETING THE APPLICATION FORM

The application form is required to be filled in by the candidate.

a) Name of the Course: The name of the course and subject should be written in the CAPITAL letters.

b) Candidate’s Name: The name must be in Capital letters and should conform to the name as given in last Board/University Examination.

c) Father’s Name: The name of the father be written in capital letters.

d) Mother’s Name: The name of the mother be written in capital letters.

e) Date of Birth: Enter the date, month and year of your birth as per English Calendar and as recorded in your High School/Secondary/Class X certificate.

f) Sex: Put tick mark (✓) in the appropriate box.

g) Address: Write your complete postal address, including PIN Code at which the communication is desired. Write your telephone number, if any.

h) Nationality: Write Indian or Foreigner as the case may be. In case of a foreign national, mention the name of the country as well. If Indian, mention the state/union territory to which you belong. If you are a non-resident Indian mention NRI.

i) Photograph: Applicant must bring with them two recent passport size colored photograph along with admit card at the time of entrance examination.

j) AADHAAR number and is needed for completing the application form. However, those who do not have an AADHAAR card can use the following documents: Passport Number Voter ID issued by Election Commission of India, Bank Passbook containing the photograph, Driving License, PAN Card, Any other identity issued by the Government.

H. SELECTION PROCEDURE/DATE OF COUNSELING

(i) For the course of Two Years (Annual system), M. Pharma. (Ay.) (Special course of study) at RGSC, Barkachha, Faculty of Ayurveda, B.H.U., the admission shall be made strictly in order of merit of the Entrance Test to be conducted by the I.M.S., B.H.U, Varanasi. Entrance Test will comprise of 100 questions covering all subjects of B.Pharm (Ay.) course and to be solved in two hours.
I. The applicants who have qualified the Entrance Test are required to report for counseling/admission on fixed date at the office of the Director, IMS, BHU, Varanasi.

II. All applicants who have qualified the Entrance Test, along with prescribed enclosures, shall report for counseling on the said date.

III. The admission/counseling process may take 2 days. The candidates/applicants shall come prepared for the same.

NOTE:

- In case the merits are equal, the candidate having higher percentage of marks at qualifying examination will be preferred.
- In case the aggregate percentages of marks at the qualifying examination are also equal then preference shall be given to a candidate who has higher marks in the concerned subject (if applicable).
- In case the candidates have equal marks in the above stated examinations, then the candidate senior in age shall be given preference.

I. DOCUMENTS IN ORIGINAL REQUIRED AT THE TIME OF ADMISSION

1. Transfer Certificate.
2. Migration Certificate, if passed from University other than BHU (to be submitted not later than 30 days after admission).
5. Mark-sheets of High School/equivalent & Intermediate (+2)/equivalent.
6. Mark-sheets of the qualifying examination.
7. SC/ST/OBC Certificate on the basis of which reservation is claimed.
8. Disability Certificate on the basis of which reservation is claimed for admission under Physically Challenged category.
9. AADHAAR Card / Any other proof of identity as described under section G (j) above