DEVI AHILYA VISHVA- VIDHYALAYA INDORE (M.P.)

* ORDINANCE No. 229

Ordinance and Regulations relating to the Degree of Ayurveda Vachaspati – M.D. / M.S. (Ayu)

(Doctor of Medicine / Surgery - Ayurveda) as per CCIM Postgraduate Ayurveda Education, Regulation – 2005.

* The Gazette of India -

Part III - Section 4, Dated - 19 March 2012.

* Syllabus -

As per CCIM Norms.

DAVV University, Indore (M.P.)

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AIMS & OBJECTS :-

The aims of the post-graduate degree courses shall be to provide orientation of specialties and super-specialties of Ayurveda and to produce experts and specialists who can be competent and efficient teachers, physicians, surgeons, obstetricians and gynaecologists (Stri Roga, Prasuti Tantragya), pharmaceutical experts, researchers and profound scholars in various fields of specialization of Ayurveda.

2- SPECIALTIES IN WHICH POST-GRADUATE DEGREES CAN BE CONDUCTED -

The Post Graduate degree may be allowed in the following specialties -

- 1. Ayurveda Samhita & Siddhanta
- Rachna Sharira
- 3. Kriya sharira (Dosha Dhatu Mal Vigyana),
- 4. Dravyaguna Vigyana,
- 5. Ras Shastra & Bhaisajya Kalpana,
- 6. Prasuti Tantra avum Stri Roga,
- 7. Kaumar Bhritya Bala Roga,
- 8. Kayachikitsa,
- 9. Swasthavritta,
- 10. Rog Nidan avum Vikriti Vigyan,
- 11. Manovigyana avum Manas Roga,
- 12. Shalya Tantra- Samanya,
- 13. Shalya Tantra Kshar Karma avum Anushastra Karma
- 14. Shalakya Tantra Netra Roga,
- 15. Shalakya Tantra Shiro-Nasa Karna avum Kantha Roga,
- 16. Shalakya Tantra Danta avum Mukha Roga,
- 17. Panchakarma,
- 18. Agad Tantra avum Vidhi Vaidyaka,
- 19. Sangyaharana
- 20. Chhaya avum Vikiran Vigyan
- 21. Rasayan & Vajikarn
- 22. Asthi Sandhi & Marmagat Roga

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The nomenclature of post-graduate degree in respective specialties shall be as 3.

Ayurveda Vachaspati (M.D.-Ayurveda.) - Ayurveda Samhita & Sidhanta

(2) Ayurveda Vachaspati (M.D. -Ayurveda) - Rachna Sharir,

(3) Ayurveda Vachaspati (M.D. -Ayurveda) - Kriya Sharir (Dosha- Dhatu-Mala

Ayurveda Vachaspati (M.D.-Ayurveda) - Dravya Guna Vigyana,

- Ayurveda Vachaspati (M.D. -Ayurveda) Ras Shastra & Bhaishajya Kalpana,
- (6) Ayurveda Vachaspati (M.D. -Ayurveda) Kaumar Bhritya Bala Roga,
- (7) Ayurveda Dhanwantri (M.S.-Ayurveda)- Prasuti Tantra avum Stri Roga,

(8) Ayurveda Vachaspati (M.D.-Ayurveda) - Kayachikitsa,

- (9) Ayurveda Vachaspati (M.D -Ayurveda) Swastha Vritta,
- (10) Ayurveda Vachaspati (M.D -Ayurveda) Rog Nidan avum Vikriti Vigyana,

(11) Ayurveda Dhanwantri (M.S.-Ayurveda)-Shalya Tantra-Samanya,

(12) Ayurveda Dhanwantri (M.S.- Ayurveda) -Shalya Tantra- Kshar Karma

(13) Ayurveda Dhanwantri (M.S.-Ayurveda) - Shalakya Tantra - Netra Roga,

- (14) Ayurveda Dhanwantri (M.S. -Ayurveda) Shalakya Tantra: Shiro-Nasa-Karna avum
- (15) Ayurveda Vachaspati (M.D -Ayurveda) Shalakya Tantra Danta avum Mukha
- (16) Ayurveda Vachaspati (M.D.-Ayurveda) -Mano Vigyan avum Manas Roga,

(17) Ayurveda Vachaspati (M.D.-Ayurveda) - Panchkarma,

(18) Ayurveda Vachaspati (M.D.-Ayurveda) - Agad Tantra avum Vidhi vaidyaka,

(19) Ayurveda Vachaspati (M.D.- Ayurveda) - Sangyaharana,

(20) Ayurveda Vachaspati (M.D.-Ayurveda) - Chhaya avum Vikiran Vigyan,

(21) Ayurveda Vachaspati (M.D.-Ayurveda) - Rasayan & Vajikarn

(22) Ayurveda Dhanwantri (M.S.-Ayurveda) - Asthi Sandhi & Marmaghat Roga

4. ELIGIBILITY -

- A person possessing the degree in Ayurved BAMS (Ayurvedacharya) including 12 month rotating in internship completion of a University or Board or medical institution specified in the Second Schedule to the Act shall be eligible for admission in the postgraduate degree course.
- (2) The minimum eligibility marks for admission in the case of general candidates shall be fifty per cent of the total index of marks and in the case of candidates belonging to the Scheduled Castes and Scheduled Tribes shall be forty per cent.

5. MODE OF ADMISSION -

As per CCIM / State Govt. Norms And - There shall be an Admission Committee consisting of following.

I. One Principal of upgraded PG College of Centre by II. Chairman

rotation if More than one in the Faculty Two senior Heads of PG Department by rotation III. Members

One expert of the subject concerned nominated by Members IV. the university Members

- (1) The University or Board or medical institution as the case may be, shall constitute an admission Committee, which shall supervise the admission procedure.
- (2) Selection of candidates shall be made strictly on the basis of final merit index calculated out of total index of 100 marks based on written test and marks obtained in concerned subject and final year examination of degree course in the following manner namely: -

Marks obtained in written test of 80 marks plus index of marks obtained in concerned subject (to be calculated out of 10 marks) plus index of marks obtained in final year examination of degree course (to be calculated out of 10 marks).

- (3) The written test of 80 marks shall consist of one common written paper comprising of objective type questions covering all the subjects of Ayurvedacharya (BAMS) course, the details of which shall be decided by the admission Committee constituted under subregulation.
- (4) The sponsored candidates shall also be required to possess the percentage of marks specified in sub-regulations (5).
- (5) Change of subject shall be permissible within a period of two months from the date of admission, subject to availability of vacancy and guide in the concerned Department.

6. Period of study and attendance . -

- (1) The student shall have to undergo a study for a period of three years after the admission, out of which first year shall be devoted to preliminary course and following two years for specialty course.
- (2) The students shall have to attend at least (75 %) seventy five per cent of total lectures, practical and clinical tutorials or classes to become eligible for appearing in the examination.
- (3) The students shall have to attend the hospital and other duties as may be assigned to them during the course of study.
- (4) The students shall have to do House job duties and Clinical Registrar's duties in their respective departments during preliminary and final courses.
- (5) The students shall have to attend special lectures, demonstrations, seminars, study tours and such other activities as may be arranged by the teaching departments.

7. Method of training-

- Intensive training shall be provided in classical knowledge along with comparative and critical study in the respective specialty.
- (2) The emphasis shall be given on theoretical and intensive applied training and not in dictative lectures.
- (3) The students shall have to acquire the knowledge about the methods and techniques of research in the respective fields making use of Information Technology.
- (4) In clinical subjects the students shall undertake responsibility in management and treatment of patients independently and deal with emergencies.
- (5) The students shall have to participate in the teaching and training programmes of undergraduate students or interns in the respective subjects.
- (6) In the first year of the course, the students shall have to acquire knowledge in the applied aspects of the fundamentals of Ayurved.
- (7) In the clinical training the student shall have to acquire the knowledge of independent work as a specialist.
- (8) In the specialties of Shalya, Shalakya and Stri Roga and Prasutitantra, the student shall have to undergo training of investigative procedures, techniques and surgical performance of procedures and management in the respective specialty.
- (9) The student shall have to undertake training in teaching technology and research methods during the course of studies.

Dissertation.-

- (1) Before a student is allowed to undertake the work of dissertation, the title of the dissertation shall be registered with the University within a period of six months from the date of admission and the synopsis not later than six months after passing the preliminary examination.
- (2) The application for registration of the title of the dissertation shall clearly mention the full title of the dissertation with a synopsis of the proposed scheme of work indicating the familiarity of the student with the proposed theme of work, the name of the department and the name and designation of the guide or supervisor and co-guide, if
- (3) For approving the title a scrutiny committee shall be constituted by the University.
- (4) One copy of the synopsis of the dissertation shall be submitted to the Registrar, Central Council of Indian Medicine as soon as the title is approved.

- (5) The subject of every dissertation shall be practical oriented, devoid of unpromising specialties and helpful in the development of Ayurveda.
- (6) Once the title for dissertation is approved by the Scrutiny Committee of the University, the student shall not be allowed to change the title or the proposed theme of work without permission of the University.
- (7) The registration of the student shall be cancelled if he/she fails to submit the title of dissertation and synopsis within the period specified under sub-regulation (1).
- (8) No student shall be allowed to submit the dissertation before the expiry of one calendar year after approval of the topic and before six months of final year: Provided that the student shall continue his or her regular studies in the institution after submission of dissertation.
- (9) The subject of the dissertation shall have relation with the subject matter of the specialty.
- (10) The dissertation shall contain the methods and data of the research carried out by the student on the problem selected by him and completed under the guidance of the teacher approved by the University.
- (11) The dissertation shall consist critical survey of relevant literature, methodology, results of the research, discussion on the basis of existing literature of the subject, summary conclusion, and references cited in the dissertation.
- (12) The dissertation shall consist of not more than two hundred typed pages.
- (13) The dissertation shall contain, at the end, a summary of not more than one thousand five hundred words and the conclusion not exceeding one thousand words.
- (14) The guide or supervisor shall be a person of status of a Professor or Reader or Lecturer with five years teaching experience in the subject.
- (15) A Professor or a Reader can register maximum two students in each academic year and a Lecturer can register only one student in one academic year.
- (16) The dissertation shall be a literary presentation and suitable for publication either as such or in an abridged form.
- (17) Five copies of the bound dissertation along with a certificate from the supervisor or guide should reach the office of the Registrar of the University six months before the final examination.
- (18) The dissertation shall be assessed by two external and one internal examiners appointed by the University.
- (19) The dissertation shall be accepted only after the approval of examiners appointed under sub-regulation (17) and in case of disapproval by one external examiner, the dissertation shall be referred to third examiner.

- (20) If the dissertation is not accepted, the same shall be returned to the student with the remarks of the examiners and the student can resubmit the dissertation after making necessary improvement in the light of examiners' report to the University within a further period of six months.
- (21) The student shall be permitted to appear in the final examination of post-graduate degree course only after the examiners appointed for the purpose have approved the dissertation.

8. Examination and assessment. -

- (1) The post-graduate degree course shall have two examinations in the following manner: -
- (a) the preliminary examination shall be conducted at the end of one academic year after admission;
- the final examination shall be conducted on completion of two academic years after passing preliminary examination;
- (c) examination shall ordinarily be held in the month of June or July and November or December every year;
- (d) for being declared successful in the examination, student shall have to pass all the subjects separately in preliminary examination;
- (e) the result of student shall be announced as pass or fail only;
- if a student fails in one subject only in preliminary examination, he/she shall have to pass in that subject before he/she is allowed to appear in the final Examination;
- if the student fails in theory or practical in the final examination, he/she can appear in the subsequent examination without requiring to submit a fresh dissertation; and
- the post-graduate degree shall be conferred after the dissertation is accepted and the student passes the final examination.
 - (2) The examination shall be aimed to test the clinical acumen, ability and working knowledge of the student in the practical aspect of the specialty and his/her fitness to work independently as a specialist.
 - (3) The clinical examination shall aim at a careful assessment of the competence of the student, so that his/her familiarity with Ayurved and scientific literature in the specialty could be judged.
 - (4) The viva-voce part of the practical examination shall involve extensive discussion on any aspect of the specialty.

9. Subjects of examination.-

- (1) The preliminary examination at the end of one academic year after admission shall be conducted in the following subjects: -
- (a) medical statistics and research methodology;
- (b) fundamentals of non-clinical subjects of Ayurveda with an emphasis on applied aspects along with relevant studies of basic sciences of modern medicine.

fundamentals of clinical subjects of Ayurveda with emphasis on applied aspects along with relevant studies of basic sciences of modern medicine.

- (2) The student shall have to undergo the training in the department concerned and shall maintain month-wise record of the work done during the last two years of study in the speciality opted by him/her as under: -
- (i) study of literature related to specialty,
- (ii) regular clinical training in the hospital,
- (iii) practical training of research work carried out in the department,
- (iv) active participation in various seminars, symposia and discussions,
- (v) finalization of topic of dissertation and synopsis,
- (vi) the assessment of the work done during the first year on the above points shall be done at the time of preliminary examination;
- (3) The final examination being conducted at the end of two academic years shall consist of:
- (a) dissertation; (b) written papers; (c) clinical, oral and practical examination, as the case may be.
- (4). There shall be four theory papers in each specialty and one practical or clinical and viva-voce examination in the concerned specialty or group of sub-specialties selected by the student for special study.

10. Scheme of examination.

The scheme of preliminary examination and final examination to be followed in practical, clinical and oral examination shall be as follow: -

- (1) The examiners shall not be appointed for a period of more than three years at a time and may be re-appointed after an interval of two years.
- (2) The examiner shall posses teaching experience of five years post-graduate teaching.
- (3) Medium of instructions shall be Hindi, Sanskrit or English.

11. Minimum requirement for post-graduate teaching center.-

- (1) The postgraduate education center shall satisfy the entire minimum requirements of undergraduate training as prescribed by the Council.
- (2) Facilities regarding training in basic sciences of Ayurveda and other supporting subjects as specified by the Council shall be provided by the Centre.
- (3) All the facilities of ancillary departments shall be made available by the Centre.
- (4) The Center shall have adequate equipment and research facilities required for training in the related specialty and subject.
- (5) The minimum additional teaching staff required for starting Post-graduate course shall be one Reader and one Lecturer of concerned subject, in addition to the teachers stipulated for under-graduate teaching. The speciality, which does not exist as independent department at UG level shall have one Professor, one Reader and one Lecturer for starting PG and in the absence of Professor, one Reader and two Lecturers of the concerned speciality can staff PG Course with intake capacity of 04 students.
- (6) In department of Rachna Sharir, Kriya Sharir, Dravyaguna, Rasa Shastra, Bhaishajya Kalpana, Rognidan and Vikriti Vigyan, Shalya Tantra following non-teaching staff shall be

i) Laboratory Technician

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ii) Laboratory Assistant iv) Multipurpose Worker 1

- (7) The Centre shall have a fully equipped hospital consisting of at least one hundred fifty beds with specialty-wise adequate facilities in all departments.
- (8) The student-bed ratio in the clinical departments shall be 1:5.
- *(9) The annual average bed-occupancy in the hospital shall be more than fifty per cent.
- (10) The teacher in post-graduate teaching shall necessarily be recognized by the University as Post-graduate teacher in concerned subject.
- (11) In clinical departments one Registrar or Senior Resident shall be appointed for every twenty beds.

Facilities for postgraduate students.-

The stipend and contingency shall be provided at the rates prevailing in the State for other medical postgraduate students.

*13. Students teacher ratio -

The student teacher ratio shall be such that the number of Post-graduate teachers to the number of Post-graduate students admitted per year is maintained at 1:3 in case of Professors, 1:2 in case of Readers and 1:1 for Lecturer(s). Maximum number of students per year per speciality shall not exceed six.

14. Qualifications for Post-graduate teachers.

- (1) The teachers deputed/appointed for postgraduate teaching shall possess post-graduate degree qualifications in the concerned subject.
- (2) For the post of Professor, thirteen years teaching experience including five years as Reader in postgraduate teaching in the concerned subject shall be required.
- (3) For the post of Reader, eight years teaching experience as Lecturer including three years in postgraduate teaching or total ten years experience of undergraduate teaching in the concerned subject shall be required.
- (4) For the post of Lecturer, three years professional experience after post-graduation as Clinical Registrar or Senior Resident or three years research experience in a recognized institution or three years teaching experience in the concerned subject in a recognized college shall be required.
- (5) Wherever there is a post of Senior Lecturer, the Lecturer with four years regular service shall be designated as Senior Lecturer.

15. Criteria for recognition.

(1) The post-graduate education Center shall satisfy the entire minimum requirements of undergraduate training as prescribed by the Council; and in addition shall fulfil additional requirements of postgraduate training depending upon the type of work to be carried out in the department:

Provided that the post-graduate Centre established by the Central Government shall satisfy the requirement specified in these regulations.

- (2) Facilities regarding training in basic sciences of Ayurveda and other supporting subjects as recommended by the Council shall be provided.
- (3) All the facilities of ancillary departments shall be available.
- (4) The Centre shall have adequate equipment and research facilities required for training in the related specialty and subject.
- (5) The Centre shall have a fully equipped hospital consisting of at least one hundred fifty beds with speciality-wise adequate facilities in the concerned departments.
- (6) The student-bed-ratio in the clinical departments should be 1:5.
- *(7) The annual average bed occupancy in the hospital shall be more than 50 percent.