

provisions prevailed at the time of their registration.

- (6) Admission to Ph.D. shall be through the entrance examination conducted by the university.
- (7) The research place for Ph.D. programme shall be an Ayurveda institute having independent Postgraduate department or a research laboratory or national institutes or Institutes of national Importance or research centres of Central Council for Research in Ayurvedic Sciences. An undergraduate teaching institute shall not be considered as a research place for Ph.D programme
- (8) For inter-disciplinary, trans-disciplinary and multi-disciplinary research, a Postgraduate institute of the concerned subject recognised by the concerned university or an Institute of National Importance or any centre of excellence established by a state or central government or a research institute run by the state or central government or research institutes of autonomous organisations established by state or central governments and the like shall be considered as a research place.
- (9) Ph.D awarded for research work carried out either in the concerned subject or in discipline or intra- disciplinary or inter-disciplinary or trans-disciplinary or multi-disciplinary research areas shall be considered equal.

### CHAPTER-XI

#### Minimum essential Standards and Minimum Standards of Education for Institution or Department offering Super Speciality Programme - (DM Ayurveda)

**48. General considerations.**— Super speciality Programme (DM Ayurveda) are intended to produce super specialists with deep understanding in Ayurveda classics with updated knowledge in contemporary sciences in relevant speciality area, who can conduct relevant diagnostic tests and interpret the results of diagnostic tests; diagnose precisely, able to analyse amshamasa kalpana; administer medical as well as procedural management; able to plan, suggest and administer preventive, promotive, palliative, rehabilitative care related to speciality, but on the lines of holistic health care; able to identify, assess and manage complications (related to speciality); able to communicate effectively with the patients; able to lead the medical teams in conducting diagnostic tests or procedures; administering therapeutic or surgical or para-surgical procedures and able to conduct public awareness activities.

- (1) Structure of the DM programme:- (a) The DM programme shall be of three years duration;
- (b) the DM programme shall be based on super speciality training for diagnosis and treatment;
- (c) the DM programme shall include dissertation and case studies as mentioned in these regulations in addition to the training;
- (d) the pattern of the training, thesis work, and case studies shall be such that the candidate shall develop all competencies required to practice as a super specialist of Ayurveda in a concerned subjects or speciality or diagnosis and treatment.
- (2) Super Speciality programme (DM Ayurveda) shall be conducted in exclusive department as shown in Table -15. Various DM programmes and the respective departments shall be as shown in Table-15.

Table-15 Nomenclature of DM Course			
Serial Number	Name of the Programme	Department	Nomenclature of the Specialist
(1)	(2)	(3)	(4)
1.	DM Manasaroga (Ayurveda Psychiatry)	Manasaroga evum Manovijnana	Manasaroga Visheshajna (Ayurveda Psychiatrist)
2.	DM Vajikarana (Reproductive Medicine and Epigenetics in Ayurveda)	Vajikarana	Vajikarana Visheshajna (Reproductive Medicine Specialist and Epigenecist in Ayurveda)
3.	DM Asthi and Sandhi (Orthopedics and Arthrology in Ayurveda)	Asthi and Sandhi	Asthi and Sandhi Roga Visheshajna (Orthopedist and Arthrologist in Ayurveda)
4.	DM Arbuda Vijnana (Ayurveda Oncology)	Arbuda Vijnana	Arbuda Visheshajna (Ayurveda Oncologist)

5.	DM Jara Chikitsa (Ayurveda Gerontology)	Rasayana	Jara Chikitsa Visheshajna (Ayurveda Gerontologist)
6.	DM Yakrit Vikara (Ayurveda Hepatology)	Yakrit	Yakrit Roga Visheshajna (Ayurveda Hepatologist)

- (3) Eligibility Criteria for Admission in to Super Specialty Programmes: Postgraduate Degree holders of Ayurveda as detailed in Table-16 for respective super speciality programme shall be eligible for admission in to DM Ayurveda programme.

**Table-16**  
**Eligibility Criteria for Admission in to Super Specialty Programmes (DM Ayurveda)**

Serial Number	Name of the Super Specialty	Prior Requirement for Admission
(1)	(2)	(3)
1.	DM Manasaroga (Ayurveda Psychiatry)	MD Manasaroga evum Manovijnana MD Kayachikitsa MD Swasthavritta & Yoga MD Kaumarabhritya
2.	DM Vajikarana (Reproductive Medicine and Epigenetics in Ayurveda)	MD Rasayana and Vajikarana MD Kayachikitsa MD Panchakarma MS Stree Roga - Prasuti Tantra
3.	DM Asthi and Sandhi (Orthopedics and Arthrology in Ayurveda)	MD Kayachikitsa MS Shalya Tantra MD Panchakarma
4.	DM Arbuda (Ayurveda Oncology)	MD Kayachikitsa MS Shalya Tantra MD Panchakarma MD Agada Tantra
5.	DM Jara Chikitsa (Ayurveda Gerontology)	MD Kayachikitsa MD Panchakarma MD Swasthavritta & Yoga
6.	DM Yakrit Vikara (Ayurveda Hepatology)	MD Kayachikitsa MD Panchakarma MD Kaumarabhritya MD Agada Tantra

**49. Mode of admission in to super-specialty programmes.-** (1) Admission into super speciality programme shall be on the basis of merit obtained in the entrance examination conducted by the Commission from time to time. The reservation policy in this shall be as specified in regulation 18 (4) of these regulations.

(2) The annual intake capacity for all super specialty programme (DM Ayurveda) shall be maximum of four seats subject to availability of student teacher ratio as provided in these regulations 52.

(3) Minimum requirements for starting of super specialty programmes:

- fully established Postgraduate institute (either existing in undergraduate college or stand-alone Postgraduate college) under section 28 of the Act;
- obtained permission to admit the students consecutively for the last five preceding academic sessions;
- rated 'A' grade by MARBISM consecutively for the last three preceding academic sessions.

(4) Department wise minimum requirements:

- DM Manasaroga (Psychiatry in Ayurveda):-
  - the institutes having independent Manasaroga Out-patient department functioning for not less than two years shall be eligible to start Manasaroga super specialty programme;

- (ii) it shall be under an exclusive department of Manasaroga evum Manovijnana. The minimum required teaching staff and other facilities shall be:
- (A) Fulltime Regular Teachers: (I) One Professor and one Associate Professor shall be required for the super speciality programme in Manasaroga.
- (II) for the post of Professor: DM Manasaroga with minimum 5 years of teaching experience in super speciality programme in Manasaroga or MD Manasaroga evam Manovijnana or MD Kayachikitsa or MD Panchakarma with minimum 10 years of Postgraduate teaching, out of which 5 years of teaching shall be in Manasaroga Postgraduation shall be required.
- (III) for the post of Associate Professor: MD Manasaroga evam Manovijnana or MD Kayachikitsa or MD Panchakarma with minimum 5 years of Postgraduate teaching, out of which at least two years of teaching in Manasaroga Postgraduation or DM Manasroga shall be required.
- (B) In case of non-availability of teachers with DM Manasaroga: out of two teachers one teacher shall be MD Manasaroga evam Manovijnana or MD Kayachikitsa and another from MD Panchakarma.
- (C) Part-time Teachers:
- (I) Clinical Psychologist with Postgraduation in clinical psychology;
- (II) Psychiatrist with MD or DM in Psychiatry or Mental illness.
- (D) Exclusive Manasa Out-patient department; De-addiction centre; In-patient department facility with ten beds; a minimum of two well equipped panchakarma therapy rooms; EEG; facility for daiva-vyapashraya chikitsa (spiritual therapy); facility for satwavajay chikitsa (yoga, meditation room and counselling facility) shall be required.
- (E) Other staff: Panchakarma therapists (two male and two female), EEG technician, yoga demonstrator, office assistant and MTS.
- b. DM Vajikarana (Reproductive Medicine & Epigenetics in Ayurveda):-
- (i) Institute with established Vajikarana Out-patient department for not less than two years shall be eligible to start Vajikarana super specialty programme. It shall be under an exclusive department of Vajikarana. The minimum required teaching staff and other facilities shall be:
- (A) Fulltime Regular Teachers: - (I) One Professor and one Associate Professor shall be required for the super speciality programme in DM Vajikarana.
- (II) For the post of Professor:- DM Vajikarana with minimum 5 years of teaching experience in super speciality programme in Vajikarana or MD Rasayana & Vajikarana with minimum 10 years of teaching experience or MD Kayachikitsa or MD Panchakarma with minimum 10 years of Postgraduate teaching, out of which 5 yrs of teaching shall be in Rasayana & Vajikarana Postgraduation or MS Stree Roga - Prasuti Tantra with 10 years of Postgraduate teaching shall be required.
- (III) For the Post of Associate Professor:- MD Rasayana & Vajikarana with minimum 5 years of teaching experience or MD Kayachikitsa or MD Panchakarma with minimum 5 years of Postgraduate teaching, out of which at least 2 yrs of teaching shall be in Rasayana & Vajikarana Postgraduation or MS Stree Roga - Prasuti Tantra with 5 years of Postgraduate teaching or DM Vajikarana shall be required.
- (B) In case of non-availability of teachers with DM Vajikarana: out of two teachers one shall be MD Rasayana & Vajikarana or MD Kayachikitsa or MD Panchakarma and one shall be MS Stree Roga - Prasuti Tantra.
- (C) Part-time Teachers:-
- (I) Gynaecologist & Obstetrician;
- (II) Specialist in Reproductive Medicine or Urologist;

- (III) Specialist in Medical Genetics.
- (D) separate OPD one each for male partner evaluation and one for female partner evaluation; retopariksha laboratory with CASA (computer aided semen analysis); trinocular microscope with videography equipment and display unit, facility to carryout sperm function tests, cervical mucus examination, post coital test, a minimum of two well equipped panchakarma rooms for panchakarma; procedural room for uttaravasti, intrauterine insemination and the like procedures; IPD facility with 10 beds; penile doppler for varicocele diagnosis shall be required;
- (E) other staff: Panchakarma therapists (two male and two female), lab technician, nursing staff in procedural room, office assistant and MTS.
- c. DM Asthi and Sandhi (Orthopedics and Arthrology in Ayurveda):- (i) Institute with established Asthi & Sandhi OPD for not less than two years shall be eligible to start super specialty programme in Asthi and sandhi. It shall be under an exclusive department of Asthi and sandhi. The minimum required teaching staff and other facilities shall be:
- (ii) Fulltime Regular Teachers:- (I) One Professor and one Associate Professor shall be required for the super speciality programme DM Asthi & Sandhi.
- (II) For the post of Professor: DM Asthi & Sandhi with minimum 5 years of teaching experience in super speciality programme in Asthi & Sandhi or MD Kayachikitsa or MD Panchakarma or MS Shalya Tantra with minimum 10 years of Postgraduate teaching shall be required.
- (III) For the Post of Associate Professor: MD Kayachikitsa or MD Panchakarma or MS Shalya Tantra with minimum 5 years of Postgraduate teaching or DM Asthi & Sandhi shall be required.
- (iii) In case of non-availability of teachers with DM asthi & Sandhi: out of two teachers one shall be MD Kayachikitsa or MD Panchakarma and another shall be MS Shalya Tantra.
- (iv) Part-time Teachers:-
- (I) One Orthopaedist;
- (II) One physiotherapist with MPT qualification.
- (v) Separate OPD for asthi & Sandhi; a minimum of two well equipped panchakarma rooms; anushastra karma facility; IPD facility with 10 beds;
- (vi) Other staff: Panchakarma therapists (two male and two female), nursing staff in procedural room, office assistant and MTS.
- d. DM Arbuda (Ayurveda Oncology):- Institute with established Arbuda OPD for not less than two years shall be eligible to start super specialty programme in DM Arbuda. It shall be under an exclusive department of Arbuda. The minimum required teaching staff and other facilities shall be:
- (ii) Fulltime Regular Teachers:- (I) One Professor and one Associate Professor shall be required;
- (II) For the post of Professor:- DM Arbuda with minimum 5 years of teaching experience in super speciality programme in Arbuda or MD Kayachikitsa or MD Panchakarma or MS Shalya Tantra with minimum 10 years of Postgraduate teaching shall be required;
- (III) For the Post of Associate Professor:- MD Kayachikitsa or MD Panchakarma or MS Shalya Tantra with minimum 5 years of Postgraduate teaching or DM Arbuda shall be required.
- (iii) In case of non-availability of teachers with DM Arbuda: out of two teachers one shall be MD Kayachikitsa or MD Panchakarma and another shall be MS shalya Tantra.

- (iv) Part-time Teachers:-  
 (I) Agada Tantra Specialist with MD Agada Tantra;  
 (II) One Medical Oncologist.
- (v) Separate OPD for Arbuda; a minimum of two well equipped panchakarma rooms; anushastra karma facility; IPD facility with 10 beds;
- (vi) Other staff: Panchakarma therapists (two male or two female), nursing staff in procedural room, office assistant and MTS.
- e. DM Jara Chikitsa (Ayurveda Gerontology):- Institute with established Jara Chikitsa OPD for not less than two years shall be eligible to start super specialty programme in DM Jara Chikitsa. It shall be under an exclusive department of Rasayana. The minimum required teaching staff and other facilities shall be:
- (ii) Fulltime Regular Teachers: (I) One Professor and one Associate Professor shall be required for the super speciality programme DM Jara Chikitsa;
- (II) For the post of Professor:- DM Jara Chikitsa with minimum 5 years of teaching experience in super speciality programme in Jara Chikitsa or MD Rasayan and Vajjakarana or MD Kayachikitsa or MD Panchakarma with minimum 10 years of Postgraduate teaching shall be required;
- (iii) For the Post of Associate Professor :- MD Rasayana and Vajjakarana or MD Kayachikitsa or MD Panchakarma with minimum 5 years of Postgraduate teaching or DM Jara Chikitsa shall be required.
- (iv) In case of non-availability of teachers with DM Jara Chikitsa: out of two teachers one shall be MD Rasayana and Vajjakarana or MD Kayachikitsa and another shall be MD Panchakarma.
- (v) Part-time Teachers:-  
 (I) Physiotherapist;  
 (II) Yoga Demonstrator;
- (vi) Separate OPD for Jara Chikitsa; a minimum of two well equipped panchakarma rooms; yoga and physiotherapy facility; IPD facility with 10 beds;
- (vii) Other staff: Panchakarma therapists (two male and two female), nursing staff in procedural room, office assistant and MTS.
- f. DM Yakrit Vikara (Hepatology in Ayurveda):- Institute with established Yakrit Vikara OPD for not less than two years shall be eligible to start super specialty programme in DM Yakrit Vikara. It shall be under an exclusive department of Yakrit. The minimum required teaching staff and other facilities shall be:
- (i) Fulltime Regular Teachers:- (I) One Professor and one Associate Professor shall be required for the super speciality programme DM Yakrit Vikara.
- (II) For the post Professor:- DM Yakrit Vikara with minimum 5 years of teaching experience in super speciality programme in Yakrit Vikara or MD Kayachikitsa or MD Panchakarma with minimum 10 years of Postgraduate teaching shall be required.
- (III) For the Post of Associate Professor:- MD Kayachikitsa or MD Panchakarma with minimum 5 years of Postgraduate teaching or DM Yakrit Vikara shall be required.
- (ii) In case of non-availability of teachers with DM Yakrit Vikara: out of two teachers one shall be MD Kayachikitsa and another shall be MD Panchakarma.
- (iii) Part-time Teachers:-

- (I) MS Shalya Tantra;
- (II) One Hepatologist or Gastro-enterologist or Internal Medicine specialist.
- (iv) Separate OPD for Yakrit Vikara; a minimum of two well equipped panchakarma rooms; anushastra karma facility; IPD facility with 10 beds;
- (v) Other staff: Panchakarma therapists (two male and two female), nursing staff in procedural room, office assistant and MTS.

**50. Dissertation activity.**— (1) All the scholars of super speciality programme (DM Ayurveda) shall have to conduct clinical research and submit a dissertation.

- (2) The synopsis for the dissertation shall be submitted during first three months of the programme and the final dissertation shall be submitted between 25<sup>th</sup> and 30<sup>th</sup> month of the programme.
- (3) The dissertation shall be evaluated by three examiners.
- (4) There shall be open defence for dissertation.
- (5) Submission of dissertation shall be the pre-requisite for appearing in university examination.
- (6) Acceptance of dissertation shall be the pre-requisite for announcing the results of university examinations.
- (7) The dissertation shall have “super speciality” component.

**51. Case studies.**— (1) Apart from dissertation, each scholar of super speciality shall submit a minimum of thirty case studies pertaining to the speciality.

- (2) Each case shall be studied in detail for history, examination, interpretation of clinical findings and investigations, construct the pathophysiology or panchalakshana nidana of that particular patient with the help of classical knowledge, analyse amshaamsha kalpana and discuss the treatment administered in the context of pathophysiology and clinical outcome.

**52. Student Guide Ratio** for super speciality programme shall be 2:1 for Professor (two students for Professor) and 1:1 for Associate Professor or reader.

**53. Examination.**— at the end of third year during 36<sup>th</sup> month of the programme there shall be university examination. Number of papers and marks shall be as detailed in Table-17.

**Table -17**

S.No	Examination	Number of papers	Marks	Passing criteria
(1)	(2)	(3)	(4)	(5)
	Theory	4	400 (4*100)	Aggregate of 200 with paper minimum 40%
	Practical/ Clinical	-	300	
	Viva	-	100	

**54. Pass criteria.**- Obtaining 50% and above marks independently in theory and practical (clinical and viva-voce) examination shall be criteria to declare pass. 65% and above shall be declared as first class and 75% and above shall be declared as distinction.

**55. Examiners.**- Professors of concerned super speciality programme shall be the eligible examiners. There shall be two examiners (one internal and one external). There shall be double valuation for theory examination and there shall not be revaluation.

**56. Log book.-** every student of super speciality shall maintain a logbook of all activities related to the concerned super speciality, attended or participated or organised by the scholar.

**57. Starting of Super-speciality (DM Ayurveda) Programmes.-** (1) Starting of super speciality programme shall be as per section 29 of the Act.

- (2) Super speciality programme may be started in an undergraduate college having postgraduation or stand- alone Postgraduate college.
- (3) Super speciality programme shall be permitted in the colleges rated 'A' grade consecutively for at least three years including the year of application.
- (4) Concerned speciality OPD (as provided in these regulations for each super speciality programme) shall be functioning for not less than twenty-four months.
- (5) Application for starting of super speciality programme shall be in prescribed form, online or offline as provided by MARBISM from time to time.
- (6) Application along with Annexures and requisite fee shall be submitted during the period as displayed by MARBISM in Commissions website.
- (7) A separate application for each super speciality programme shall be submitted.
- (8) The application fee (rupees two lakhs per application) and processing fee (rupees five lakhs per programme) shall be paid into the official bank account of the Commission through NEFT or RTGS payment mode.
- (9) The scrutiny of applications, issue of LOI, LOP, LOR and appeal process shall be same as to that of starting of Postgraduate programme as detailed in Chapter-VIII

## CHAPTER-XII

### Discipline Maintenance

**58. General considerations.—** (1) Compliance with the regulations, directions, instructions and adherence to the time-line issued by the MARBISM or National Commission for Indian System of Medicine shall be the responsibility of the institutions.

(2) Non-compliance action includes the following, namely:—

- (a) non-compliance with regulations, notifications, circulars, guidelines, and any other types of communication issued by Autonomous boards or National Commission for Indian system of Medicine from time to time;
  - (b) any activities of the institutions, that are not in accordance with the objectives of Postgraduate Ayurveda medical education and practices like exploitation of students on fees, mal practices of attendance etc;
  - (c) non-fulfilment of infrastructure, human resources, clinical material, practical material, research facilities and other institutional functionality etc that are not in accordance with these regulations;
  - (d) non-cooperation or any sort of disturbance to inspection or visitation process for assessment and rating or any other activities of the MARBISM or the National Commission for Indian System of Medicine;
  - (e) providing falsified information or fabricated data or information or evidence to Autonomous boards or to the National Commission for Indian System of Medicine;
  - (f) any attempt to influence, pressurise, bribe or threaten assessors or officials of the National Commission for Indian System of Medicine or officials designated by the National Commission for Indian System of Medicine.
- (3) For any of the non-compliance as provided in sub-regulation (2) or intentional attempt of non-compliance act or omission by the medical institution, the MARBISM shall either penalise the medical institution or take such