

Seth Govindji Raoji Ayurved Mahavidalya, Solapur
Description of Curriculum Integration

SR NO	Description	Year	Subject	Syllabus
1	Gender Equity	BAMS I	Rachna Sharir	Asthi sharir, Garbha sharir, embryology, Granthi Sharir, pramana sharir, Garbha sambhav samgri, garbhoutpadka bhav, Garbhadharna, Male reproductive, Female reproductive system, Histology, surface anatomy
		BAMS I	Kriya sharir	Prakruti, concept of Deha & manas Prakruti, concept of ahara, concept of Dhatu, endocrine glands, Blood pressure & its control, concept of prakruti parkishna, Assesment of Sara, Male reproductive, Female reproductive system
		BAMS I	Padartha vidnyana	Ayurved darshna, Shada padarth, praman,
		BAMS I	Astang Hruday	Dincharya, Rutucharya, Lokpurusha siddhant, Panch Mahabhoot siddhant
		BAMS II	Rognidan	Hereditary disorder, bijbhagawayadushti, congenial disorder, Acquired disorder, Klaibya (Male infertility), vandhyawta (female infertility)
		BAMS II & III	Charak	Dirghnjivitiya, Matrashitiya, Rasayan, vajikaran, Mahtigarhavkranti sharir, Rogbhishk jitiya
		BAMS III	Swasthvritta	Menstrual hygiene, STD, AIDS, Family planning, National health programs, Contraception
		BAMS III	Agad Tantra	Identification, Age determination, Bar body, Davidson body, Factors modifying injuries, Pregnancy, dlivery, abortion, Infanticide
		BAMS III	Balrog	National programs related with Mother & child, sanskar, Kumaragar
		BAMS IV	Kayachiktsa	Vajikaran. Rasayan, Management of sexual disorder
		BAMS IV	Panchkarma	Indication, procedure & Management of Uttarbasti, Panchkarma in infertility
2	Environment & sustainability	BAMS I	Rachna Sharir	Ayurvedokta Rachna sharir, Uttamangiya sharir, garbha sambhav samgri, ida-pingla-sushmna Nadi, Panchabhautikta
		BAMS I	Kriya sharir	Concept of Jathragni, Aharvidhividhan, concept of kriya kal, etiology of dosha Vridhi & kshaya
		BAMS I	Padartha vidnyana	Ayurved darshna, Shada padarth, praman,



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		BAMS I	Astang Hruday	Dincharya,Rutucharya, Lokpurusha siddhant,Panch Mahabhoot siddhant
		BAMS II	Rognidan	Basic knowledge of Environmental disorder, Vyadhikshamtwa, janpadohwansa, sterilization, Biomedical waste management.
		BAMS II & III	Charak	Dirghnjivitiya, Matrashitiya, Janpadodhvansaniya, Mahtigarhavkranti sharir, Rogbhishk jitiya, Jatisutriya sharir, Rasayan & vajikaran.
		BAMS III	Swasthvritta	Occupational health issues, Diasters & its management, land pollution, water pollution & water born disease, sound pollution, disinfection by natural sources, Causes, prevention & management of epidemics, Yoga & pranayama in prevention & management of various diseases
		BAMS III	Agadtantra	Classification of biomedical waste, natural sources of various poisons, Environmental Toxicology, asphyxiant poisons, OPC poisons, Food poisoning, Food adulteration, Samrik vishprayog, Use of agadas in water, land, air pollution
		BAMS III	Balrog	Effect polluted air & water on newborn, role of natural diet in growth of child, kumaragar
		BAMS IV	Kayachiktsa	General introduction & principles of management of environmental disease, Management of communicable disease, role of naturopathy in maintains of health.
		BAMS IV	Shalakyatntra	Sound pollution & Deafness, contagious diseases of eye, Allergic rhinitis, National blindness program,eye bank & eye donation
3	Human Values	BAMS I	Kriya sharir	Concept of jathragni, concept of deha prakruti, concept of manas prakruti,physiology of various systems of the body, panchgyanendriya, atma,man nidra, concept of immunity
		BAMS II	Rognidan	Hetu, ling, nidan, Disposable of BMW, signs,symptoms, diagnosis & DD of disease, blood investigations, radiological investigations
		BAMS II	Rasshastra & BK	Pharmacovigilance related to ayurvedic drugs, auasdh matra, sevan kala, concept of pathya & apathy, drugs & cosmetic act 1940 & 1945
		BAMS III	Balrog	Poshan (Nutrition), Milestones in the development of child, National programs related to child, immunization, sanskar
		BAMS III	Stree rog prsuti Tantra	National programmes related to mother, drugs contraindicated in pregnancy, Management of preganacy, Hyperemesis gravidrum, eclampsia & its management, Garbhini paricharya.
		BAMS III	Swasthvritta	Dincharya, rutucharya, sadwritta, ashtang yog &



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				pranyam, prevention of communicable disease, water purification, sweage management
		BAMS IV	Kayachikitsa	Lifestyle disorder & its management, rasayan chikitsa, Vajikaran, Geriatric disease maagement
		BAMS IV	Panchkarma	Shodhana according to prakruti to prevent disease, Panchkarma principles, Abhyang, Kaval, Gandush, Relaxation thearpies- Shriodhara, snehan, swedan, padabhyanga
4	Professional ethics	BAMS III	Agadtantra	Rights & duties of RMP in medical practice, code of medical ethics, consent & its medico legal importance, Medical negligence, How to avoid negligence in medical practice, ethics in classical texts, Vaidya sadavrittam, Apujya Vaidya, professional etiquettes, professional Misconduct, Professional secrecy, NDPS Act, MTP Act, Laws related to poison, medical records, Human organ transplantation Act
		BAMS IV	Research Methodology & medical statistics	Anusandhan, IEC, IAEC, Importance of ethics in Research, Animal house
		MD/MS (Kaychikitsa & streerog Prasuti tantra)	Research Methodology & medical statistics	Institutional Ethics committee, Animal ethics committee, GMP, GLP, Pharmacovigilance of ASU drugs, IPR



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