SMBT AYURVED COLLEGE & HOSPITAL

PROGRAM OUTCOMES AND PROGRAM SPECIFIC OUTCOMES

Program Outcomes (POs) as identified by **SMBT Ayurved College and MUHS** are what the graduates of an undergraduate BAMS program should be able to do at the time of graduation. The POs are discipline non-specific.

Sr. No	. Program Outcome
P01.	Medical Knowledge: Apply the knowledge of medical science, Ayurved fundamentals, and an Ayurved specialization to the solution of complex Medical problems.
PO2.	Problem Analysis: Identify, formulate, research literature, and analyze complex medical problems reaching substantiated conclusions using first principles of Ayurved, natural sciences.
РОЗ.	Design/Development of solutions : Design solutions for complex medical problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations for current medical issues.
P04.	Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
P05.	Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern Bio medical and IT tools including prediction and modeling to medical activities with an understanding of the limitations.
PO6.	The Doctor and Society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional Ayurved medical practice.
P07.	Environment and sustainability : Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
PO8.	Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the Ayurved & medical practice.
P09.	Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
PO10.	Communication: Communicate effectively on complex medical activities with the Ayurved community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
	Project management and finance: Demonstrate knowledge and understanding of the medical principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
UIZ.	Life-long learning: Recognize the need for and have the preparation and ability to engage in independent and life-long learning in the broadest context of medical change.

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Program Specific Outcomes:- (PSOs) are what the post graduates of a specific subject in Ayurvedaprogramshouldbeabletodoatthetimeofgraduation. The PSOs are program specific.

Sample 1 P.G. in Kayachikitsa

- a. To do Specialized Ayurved Practice in Subject Kayachikitsa.
- b. ICU Management.
- c. To do all major and minor Panchakarma procedure.
- d. To do further Courses like Ph.D, MBA, Research Activate, etc.

Sample 2 P.G. in Shalyatantra

- a. To do Specialized Ayurved Practice in Subject Shalya Tantra
- b. Management of Surgical cases.
- c. To operate & assist the operative procedure.
- d. Specialty in Anorectal disease, Ksharsutra & Angnikarma Chikitsa.
- e. To do further Courses like Ph.D, MBA, Research Activate, etc.

Sample 3 P.G. in Strirog Prasutitantra

- a. To do Specialized Ayurved Practice in Subject Streeroga.
- b. ANC & PNC Management.
- c. To do Garbhasanskar
- d. Infertility management by Ayurved Practice.
- e. To do Shanik procedure like Yonidhawan, Picchu, Uttarbasti, etc.
- f. To do further Courses like Ph.D, MBA, Research Activate, etc.

Sample 4 P.G. in Balroga

- a. To do Specialized ayurved Practice in Subject Kaumarbhruttya.
- b. NIC Management.
- c. To do Vaccination .
- d. To do further Courses like Ph.D, MBA, Research Activate, etc.

Sample5 P.G. in Shalakyatantra

- a. To do Specialized ayurved Practice in Subject Shalakya Tantra
- b. Management of Surgical cases related to Ophthalmology & ENT.
- c. To operate & assist the operative procedure.
- d. Specialty in Kriyakalpa Chikitsa.
- e. To do further Courses like Ph.D, MBA, Research Activate, etc.

Sample6 P.G. in Panchakarma

- a. To do Specialized ayurved Practice in Subject Panchakarma
- b. Management of Nuro muscular disease.
- c. To do all major and minor Panchakarma procedure.
- d. To adapt the basic knowledge of Physiotherapy,
- e. To do further Courses like Ph.D, MBA, Research Activate, etc.



Principal
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