

M.Sc. Physician Associate (Medicine)
CURRICULUM - SEMESTER PATTERN 2025-2026

S. No.	Course Category	Course Type	Course Code	Course Title	L	T	P	C	S	TCH / week	Total hours
SEMESTER - I											
1	PC	TP	HPM12001	Advanced Pathophysiology	2	0	2	3	0	4	60
2	PC	TP	HPM12002	Clinical Pharmacology	2	0	2	3	0	4	60
3	PC	TP	HPM12003	Clinical Diagnostics and Decision Making	2	0	2	3	0	4	60
4	PC	TP	HPM12004	Evidence-Based Medicine & Research Methods	2	0	2	3	0	4	60
5	PC	TP	HPM12005	Advanced Patient Assessment Skills	2	0	2	3	0	4	60
6	PC	TH	HPM12006	Core Clinical Medicine-I (systems based)	4	0	0	4	0	4	60
7	BMS	TH	HPM12007	Medical Education I	4	0	0	4	0	4	60
TOTAL					18	0	10	23	0	28	420
L-Lecture, T- Tutorial, P- Practical, C- Credits, S- Self study, TCH- Total Contact Hours											

S. No.	Course Category	Course Type	Course Code	Course Title	L	T	P	C	S	TCH /week	Total hours
SEMESTER - II											
1	PC	TP	HPM12008	Emergency Medicine and Trauma Care	2	0	2	3	0	4	60
2	PC	TP	HPM12009	Critical Care and Intensive Care	2	0	2	3	0	4	60
3	PC	TH	HPM12010	Core Clinical Medicine-II (systems based)	2	0	2	3	0	4	60
4	PC	TP	HPM12011	Pediatrics	2	0	2	3	0	4	60
5	PC	TH	HPM12012	Surgical Skills and Postoperative Care	4	0	0	4	0	4	60
6	PC	TH	HPM12013	Pharmacology in special populations	4	0	0	4	0	4	60
7	BMS	TH	HPM12014	Medical Education II	4	0	0	4	0	4	60
TOTAL					20	0	8	24	0	28	420
L-Lecture, T- Tutorial, P- Practical, C- Credits, S- Self study, TCH- Total Contact Hours											

S. No.	Course Category	Course Type	Course Code	Course Title	L	T	P	C	S	TCH /week	Total hours
SEMESTER - III											
1	PC	TP	HPM12015	Palliative Care	2	0	2	3	0	4	60
2	PC	TH	HPM12016	Core Clinical Medicine III (systems based)	2	0	2	3	0	4	60
3	PC	TP	HPM12017	Geriatrics	2	0	2	3	0	4	60
4	PC	TP	HPM12018	Preventive medicine	2	0	2	3	0	4	60
5	HS	TH	HPM12019	Ethics, Communication, and Leadership Skills	4	0	0	4	0	4	60
6	BMS	TH	HPM12020	Medical Education-III	4	0	0	4	0	4	60
TOTAL					16	0	8	20	0	24	360
L-Lecture, T- Tutorial, P- Practical, C- Credits, S- Self study, TCH- Total Contact Hours											

S. No.	Course Category	Course Type	Course Code	Course Title	L	T	P	C	S	TCH /week	Total hours
SEMESTER - IV											
1	PC	TP	HPM12021	Core Clinical Medicine IV	4	0	2	5	0	6	90
2	PC	TP	HPM12022	Consents and Medico legal issues	4	0	2	5	0	6	90
3	PC	TH	HPM12023	Rehabilitative Medicine	4	0	0	4	0	4	60
4	BMS	TH	HPM12024	Medical Education-IV	4	0	0	4	0	4	60
5	PJ	PR	HPM12800	Dissertation	0	0	10	5	0	10	150
TOTAL					16	0	14	23	0	30	450
L-Lecture, T- Tutorial, P- Practical, C- Credits, S- Self study, TCH- Total Contact Hours											

TOTAL CREDITS FOR FOUR SEMESTER PROGRAMME

S. No.	Semester	No. of Credits
1	I	23
2	II	24
3	III	20
4	IV	23
TOTAL		90

COURSE TYPE		No. of Credits
Theory with Practical	TP	43
Theory	TH	42
Practical	PR	5
TOTAL		90

COURSE CATEGORY		No. of Credits
BMS	Basic Medical Science	16
HS	Humanities & Social Science	4
PC	Professional Course	65
PJ	Project	5
TOTAL		90

HITS-IMAX Coordinator

Dean SoHS

Director - IQAC

Dean Academics

Vice Chancellor