

## Faculty of Science Bachelor of Science (W. E. F.: 2023-24) Document ID: SUTEFSCB-01

Name of Faculty	:	Faculty of Science	
Name of Program	:	Bachelor of Science	
Course Code	:	BSL04	
Course	:	ntroduction to National Healthcare system	
Type of Course	:	Skill Enhancement	
Year of Introduction	: 2023-24		

Prerequisite	:	National Health care system		
Course Objective	:	The course provides the students a basic insight into the main		
		features of Indian health care delivery system and how it		
		compares with the other systems of the world.		
Course Outcomes	:	At the end of this course, students will be able to:		
	CO1	Measures of the health services and high-quality health care		
	CO2	Understand whether the health care delivery system is		
		providing high-quality health care and whether quality is		
		changing over time.		
	CO3	Know about the National Health Programme - Background		
		objectives, action plan, targets, operations, in various		
		National Health Programme. Introduce the AYUSH System		
		of medicines.		

## **Teaching and Examination Scheme**

Teaching Scheme		Credits	Examination Marks					
	(Contact			Theory Marks		Practical Marks		Total marks
	Hours)							
L	Т	Р	С	SEE	CIA	SEE	CIA	
2	0	0	2	50	25	00	00	75

Legends: L-Lecture; T-Tutorial/Teacher Guided Theory Practice; P – Practical, C – Credit, SEE – Semester End Examination, CIA - Continuous Internal Assessment (It consists of Assignments/Seminars/Presentations/MCQ Tests, etc.



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## **Course Content**

Unit No.	Topics	Teaching Hours	Weightage	Mapping With COs
1	Introduction to healthcare delivery system - Healthcare delivery system in India at primary, secondary and tertiary car; Community participation in healthcare delivery system; Health system in developed countries; Private / Govt. Sector; National Health Mission; National Health Policy; Issues in Health Care Delivery System in India. National Health Programme- Background objectives, action plan, targets, operations, achievements and constraints in various National Heath Programme.	8	26.67%	CO1, CO3
2	Introduction to AYUSH system of medicine - Introduction to Ayurveda; Yoga and Naturopathy; Unani; Siddha; Homeopathy; Need for integration of various system of medicine	7	23.33%	CO3
3	Demography & Vital Statistics-Demography – its concept; Census & its impact on health policy.Health Scenario of past, present and future	6	20%	CO3
4	Epidemiology – Principles of Epidemiology; Natural History of disease; Methods of Epidemiological studies; Epidemiology of communicable & non-communicable diseases, disease, transmission, host defense immunizing agents, cold chain, immunization, disease, monitoring and surveillance.	9	30%	CO4

	Suggested Distribution of Theory Marks Using Bloom's Taxonomy					
Level	Remembrance	Understanding	Application	Analyse	Evaluate	Create
Weightage	33.33	33.34	0	33.33	0	0

NOTE: This specification table shall be treated as a general guideline for the students and the teachers. The actual distribution of marks in the question paper may vary slightly from above table.



## **Reference Books**

Sr. No.	Name of Reference Books			
1	Goyal R. C. (1993). Handbook of Hospital Personal Management, Prentice Hall of Ind			
	New Delhi, 17-41. Ministry of Health and Family Welfare (1984). National Health Policy,			
	Annual Report (1983-4), Government of India, New Delhi			
2	Historical Development of Health Care in India, Dr. Syed Amin Tabish			
3	Histcultural Competence in Health Care by Wen-Shing Tseng (Author), Jon Streltzer (Author)			
4	Do We Care: India's Health System by K. Sujatha Rao (Author)			