

SYLLABUS

1)	Course Name	Dialysis Technician Course			
2)	Paper Title	Anatomy			
3)	Paper No				
4)	Objectives of Paper	<ol style="list-style-type: none"> 1. To understand basic human parts 2. To know the location & function of organs in brief 4. Understanding the system of human body & there function. 			
5)	Expected out comes from Paper	<ol style="list-style-type: none"> 1. Make the technician to go quickly. 2. the process & methods 3. To evaluate & analysis skills undergo. 4. the systems to initiate correct set ups 5. Methods to do procedure in clinical.. 			
6)	Content	Unit-1	Anatomy of kidney	Hour	200 Hrs
		Unit-2	Renal Cortex	Hour	200 Hrs
		Unit-3	Renal Medulla	Hour	200 Hrs
		Unit-4	Renal Pelvis	Hour	200 Hrs.
		Unit-5		Hour	
7)	Reference Book				



Principal

Ashwini Paramedical
College Kumbhari, Solapur.

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1)	Course Name	Dialysis Technician course			
2)	Paper Title	Physiology			
3)	Paper No				
4)	Objectives of Paper	<ol style="list-style-type: none"> 1. To understand the basic human parts 2. To know the location & function of 3. the organs in brief. 4. Understanding the systems of the 5. human body & there function. 			
5)	Expected out comes from Paper	<ol style="list-style-type: none"> 1. Make the technician to grasp quickly 2. the process and methods 3. To evaluate & analysis the skills 4. undergo the systems to initiate correct steps 5. Methods to to procedures in clinical end. 			
6)	Content	Unit-1	Renal Cortex	Hour	200 Hrs
		Unit-2	Renal Medulla	Hour	200 Hrs
		Unit-3	Renal pelvis	Hour	200 Hrs
		Unit-4	Physiology of kidney	Hour	200 Hrs.
		Unit-5		Hour	
7)	Reference Book				


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अभ्यासक्रमाचा आवश्यक तो पाठ्यक्रम

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1)	Course Name	Dialysis Technician course			
2)	Paper Title	fundamental of Dialysis			
3)	Paper No				
4)	Objectives of Paper	1. To enhance skills of students 2. To check out understandibility of students 3. Implementation of new technology & 4. medical services & updating 5. according to that			
5)	Expected out comes from Paper	1. To ensure safe Management techniques 2. To enhance quality services with 3. knowledge in hospital. 4. To know importance & 5. of dialysis.			
6)	Content	Unit-1	Dialysis Environment	Hour	200 Hrs
		Unit-2	Kidney failure	Hour	200 Hrs
		Unit-3	Vascular Access	Hour	200 Hrs
		Unit-4	Hemodialysis	Hour	200 Hrs.
		Unit-5		Hour	
7)	Reference Book				



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EXAMINATION PATTERN :-

A) Theory Paper Title & Total Mark & Minimum Passing Marks

Sr. No.	Paper Title	Total Marks	Minimum Passing Marks
1.	Anatomy	100	40
2.	Physiology	100	40
3.	Fundamental of dialysis	100	40

B) Practical Paper Title, Total Marks & Minimum Passing Marks

Sr. No.	Paper Title	Total Marks	Minimum Passing Marks
1.	Fundamental of dialysis	200	40
			40

NOTE :-

- 1) 40 hours for each Paper is mandatory
- 2) Minimum 3 Papers requires for Certificate Course including (Theory & Practical)
- 3) Minimum 4 Papers requires for Diploma course including (Theory & Practical)


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