

# DEPARTMENT OF TRANSFUSION MEDICINE RNT MEDICAL COLLEGE, UDAIPUR

## Department wise list of Faculty Members

DEPARTM ENT	NAME OF THE FACULTY QUALIFICATION IMR NUMBER	CURRENT DESIGNATIO N ON & DATE OF PROMOTION	NATURE OF EMPLOYMENT REGULAR/PER MANENT OR CONTRACT/OU TSOURCED	DETAILS OF SERVICE IN THE LAST 5 YEAR					NUMBER OF LECTURES TAKEN/YEAR. TOPICS COVERED
				1	2	3	4	5	
DEPARTMENT OF TRANSFUSION MEDICINE	DR. SANJAY PRAKASH MD PATHOLOGY RMC -006929	SENIOR PROFESSOR & HOD	PERMANENT						22
	DR. BHAGCHAND REGAR MD TRANSFUSION MEDICINE RMC-18904	ASSISTANT PROFESSOR	UTB						18
	DR. SURESH KUMAR LAKHARA MD TRANSFUSION MEDICINE RMC-20030	ASSISTANT PROFESSOR	UTB						18
	DR. DIKSHA REWAL MD TRANSFUSION MEDICINE RMC- 34617	SENIOR RESIDENT	CONTRACT						4

	DR. RAJESH KUMAR MD TRANSFUSION MEDICINE NMC- 40283	SENIOR RESIDENT	CONTRACT	RNT MEDICAL COLLEGE UDAIPUR	-
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### ANNEXURE-1

Sr . No.	Faculty Name	Publication In Vancouver Referencing Style	Pubmed Indexed Yes/No	Scope
1	Dr SANJAY PRAKASH	Rajak V , Patni A , Bordia S , Prakash S ,Kanwat P. Seroprevalence of HBV HCV HIV and SYPHILIS Infections among Blood Donors in South East Rajasthan- An Eleven Year Retrospective Study. JMSCR. October 2015;3(10):8068-8073.	NO	
2		Singh S, PRAKASH S, Bhati J, CHHABRA V. An observational study and analysis of anaemia and red blood cell transfusion requirement in various intensive care unit in tertiary care centre in southern rajasthan. IRMPS. 2016;2(3)	NO	
3		Bhati J, Prakash S, Chhabra V, Singh S. Evaluation of pre donation deferral courses in blood donor population at tertiary health care center of rajasthan. IRMPS.2016;2(3)	NO	
4		Dhakar P, Prakash S, Chhabra V. Knowledge attitude and practices of people towards voluntary blood donation. IJCAR. 2018;7(4E):11648-11654	YES	
5		Kumar K, Prakash S, Chhabra V. ABO Antibody titer study in healthy donors in tertiary care centre of southern rajasthan. IJCAR. 2018;7(4B):11436-11442	YES	
6	Dr Bhagchand Regar	Regar B, Prakash S, Chhabra V, Kumar K, Dhakar P. Utilization of blood components in tertiary care hospital in southern rajasthan. IJCAR. 2018;7(4J): 11998-12000	YES	
7	Dr Suresh Kumar	Lakhara S, Prakash S, Regar B, Chhabra V. Voluntary blood donation: Perception and practices among adult population of a semi urban area of Udaipur, india. IMJH.2018;4(1):22-28	NO	

	Lakhara			
8	Dr Diksha Rewal	Rewal D, Prakash S. Study of utilization of blood components in blood bank of tertiary care hospital in southern rajasthan. IJSR.2019;8(4):39-40SS	NO	

## YEARLY TOPIC COVERED

ABO Blood group

Organisation of Blood transfusion services

Organisation of outdoor blood donation camp

Rh Blood group-Practical

Red cell membrane

Red cell antigens

Major & Minor Crossmatch-Practical

Blood wastage-Reasons & Management

Gel card method-Practical

NAT

Rational use of blood

Saliva grouping -Practical

Plasma derivatives

Platelet antigens

Resolving ABO group discrepancy-Practical

Preservation & storage of blood component

BASIC IMMUNOLOGY

ELISA TESTING

Hb ESTIMATION METHODS

FLOW CYTOMETRY

HSC COLLECTION AND HARVESTING

ANTIBODY SCREENING AND IDENTIFICATION

COMPONENT PREPARATION

PBM