# Papers published/accepted for publication in recognized journal in last 3 years

## **Department of Anesthesia**

Name of faculty: Dr. Anoop Agarwal Designation- Professor

Sr No.	Name of Journal	Year	Volume No.	Issue	Page No.	Title of the paper
1	GJRA	2023	12	2	30- 32	Comparative evaluation of dexmedetomidine and fentanyl for epidural analgesia in lower limb orthopedic surgeries.
2	GJRA	2023	12	26	74- 76	Comparison of efficacy of intrathecal isobaric ropivacaine and bupivacaine in knee arthroscopy a randomized controlled trial
3	GJRA	2023	12	2	30- 32	comparison of magnesium sulfate and ketamine with ropivacaine in supraclavicular brachial plexus block: A Randomized controlled trial.
4	GJRA	2023	12	2	83- 84	Comparison of esmolol and dexmedetomidine for suppression of hemodynamic response to endotracheal intubation in adult patients undergoing elective general surgery: a prospective, Randomized controlled Double-Blinded study.

## Name of faculty: Dr. Vijal Patel Designation-Associate Professor

Sr No.	Name of Journal	Year	Volume No.	Issue	Page No.	Title of the paper
1	IJTPR	2022	12	10	148- 159	A prospective comparative study of recovery characteristics and hemodynamic stability of cisatracurium with vecuronium.
2	GJRA	2023	12	2	30-32	Comparative evaluation of dexmedetomidine and fentanyl for epidural analgesia in lower limb orhopaedic surgeries.
3	GJRA	2023	12	26	74-76	Comparison of efficacy of intrathecal isobaric ropivacaine and bupivacaine in knee arthroscopy a randomized controlled trial
4	GJRA	2023	12	2	30-32	comparison of magnesium sulfate and ketamine with ropivacaine in supraclavicular brachial plexus block: A Randomized controlled trial.
5	GJRA	2023	12	2	83-84	Comparison of esmolol and dexmedetomidine for suppression of hemodynamic response to endotracheal intubation in adult patients undergoing elective general surgery: a prospective, Randomized controlled Double-Blinded study.

## Name of faculty: Dr. Pratik Patel Designation- Assistant Professor

Sr	Name of Journal	Year	Volume	Issue	Page	Title of the paper
No.			No.		No.	
1	GJRA	2023	13	9	10-12	A comparative study to evaluate the efficacy of levobupivacaine vs ropivacaine for post-operative analgesia under

						segmental spinal
						anaesthesia in
						laparoscopic
						cholecystectomy.
	GJRA	2023	12	8		To compare the efficacy
						of intraperitoneal
						instillation of bupivacaine
						alone versus bupivacaine
2					1 1	plus dexmedetomidine
2					1-4	versus bupivacaine plus
						tramadol for post
						operative analgesia
						following laparoscopic
						Cholecystectomy

## Name of faculty: Dr. Shalini Rathod Designation- Assistant Professor

Sr No.	Name of Journal	Year	Volume No.	Issue	Page No.	Title of the paper
1	IJMSIR	2022	7	4	239- 246	Comparison of two ultrasonographic approaches of airway assessment (transcutaneous vs sublingual) for prediction of difficult laryngoscopy
2	GJRA	2023	12	8	10-12	A comparative study to evaluate the efficacy of levobupivacaine vs ropivacaine for post-operative analgesia under segmental spinal anaesthesia in laparoscopic cholecystectomy
3	IJMSIR	2023	8	1	83-90	Comparison of two intubating supraglottic airway devices
4	GJRA	2023	13	9	10-12	A comparative study to evaluate the efficacy of levobupivacaine vs ropivacaine for post-operative analgesia under segmental spinal anaesthesia in laparoscopic cholecystectomy.

## Name of faculty: Dr. Prateek Agrawal Designation- Assistant Professor

Sr No.	Name of Journal	Year	Volume No.	Issue	Page No.	Title of the paper
1	IJPRA	2022	14	9	34-41	Establishment of age and gender specific reference range for thyroid hormone levels among blood donors of Northern Indians
2	IJAR	2022	10	3	655- 661	Role of hypomagnesemia in promotion of metabolic syndrome in premenopausal women
3	IJPRA	2023	15	2	110- 115	Usefulness of HPLC and hematological parameters in laboratory for evaluation of abnormal haemoglobin variants in western-tribal part of India
4	IJPRA	2023	15	6	1645- 1653	Correlation between serum pseudocholinesterase with hematological and biochemical parameters in organophosphorus poisoning patients of Dadra and Nagar Haveli.

## Name of faculty: Dr. Maitri Nilesh Talekar Designation- Assistant Professor

Sr	Name	of	Year	Volume	Issue	Page	Title of the paper
No.	Journal			No.		No.	
1	IJMACR		2023	6	3	452-457	Comparison of intraperitoneal instillation of bupivacaine plus hydrocortisone vs bupivacaine plus dexamethasone on post operative pain after laparoscopic cholecystectomy.

#### Name of faculty: Dr. Bhumi K Maru Designation- Assistant Professor

Sr	Name of Journal	Year	Volume	Issue	Page No.	Title of the paper
No.			No.			
1	IJAR	2023	13	3	81-83	Evaluate the efficacy of dexmedetomidine and fentanyl midazolam combination on awake fiberoptic intubation in oral cancer surgery

## Name of faculty: Dr. Dhwani A Chaudhari Designation- Senior Resident

Sr	Name	of	Year	Volume	Issue	Page No.	Title of the paper
No.	Journal			No.			
1	IJAR		2023	13	3	72-74	Attenuation of hemodynamic response and optimization of conditions for laryngoscopy and tracheal intubation with neuromuscular monitoring.

#### **Department of Biochemistry**

#### Name of faculty: Dr. Deepa Gupta Designation- Assistant Professor

Sr	Name of Journal	Year	Volume	Issue	Page	Title of the paper
No.			No.		No.	
1	International Journal of Pharmaceutical & clinical Research.	2023	15	6	1645- 1653	Correlation between serum Pseudocholinesterase with hematological and biochemical parameters in organophosphorus poisoning patients of Dadra and Nagar Haveli
2	Eur. Chem. Bull.	2023	12	4	401- 406	Utility of NESTROFT for β-Thalassemia screening in the area of Dadra and Nagar Haveli, India.
3	International Journal of Pharmaceutical & clinical Research.	2023	15	2	110- 115	Usefulness of HPLC & Hematological parameters in laboratory for evaluation of abnormal hemoglobin variants in Western-Tribal part of India.

4	International Journal of Pharmaceutical & clinical Research.	2022	14	9	34-41	Establishment of Age and Gender Specific Reference Range for Thyroid Hormones Levels Among Blood Donors of Northern Indians.
5	International Journal of Advanced Research	2022	10	3	655- 661	Role of Hypomagnesemia in progression of metabolic syndrome in premenopausal women.
6	International Book Chapter-Highlights on Medicine and Medical Science HMMS	2021	2	2	145- 151	Vitamin D deficiency and Its Link with Inflammatory Markers in Women.

Name of faculty: Ms. Kalyani Deshmukh Designation-Tutor

Sr	Name of Journal	Year	Volume	Issue	Page	Title of the paper
No.			No.		No.	
1	Eur. Chem. Bull.	2023	12	4	401- 406	Utility of NESTROFT for β-Thalassemia screening in the area of Dadra and Nagar Haveli, India.
2	International Journal of Pharmaceutical & clinical Research.	2022	14	9	34-41	Establishment of Age and Gender Specific Reference Range for Thyroid Hormones Levels Among Blood Donors of Northern Indians.
3	International Journal of Advanced Research	2022	10	3	655- 661	Role of Hypomagnesemia in progression of metabolic syndrome in premenopausal women.

## **Department of <u>Community Medicine</u>**

Name of faculty: Dr. Darshan Mahyavanshi Designation-Professor

Sr. No.	JOURNAL NAME	YEAR	VOL.	ISSUE	PAGE No.	TITLE
1	International Journal of Community Medicine and Public Health	2021	46	3	446	Study on factors associated with depression among elderly and comparison of two scales used for screening

2	Journal of Family Medicine and Primary Care	2021	11	6	3095- 3099	Continuing Medical Education about post exposure prophylaxis of Rabies in tribal area, Medical College Hospital of Gujarat, India - One step towards Rabies elimination
3	Journal of Family Medicine and Primary Care	2021	11	6	3104- 3108	Mother and Child Protection Card as a resource tool for Health Care Providers on VHND sessions- Provider's View in rural areas of Valsad District, South Gujarat, India
4	International Journal of Community Medicine and Public Health	2022	9	2	753	Cluster Investigation of the COVID-19 in the UT of Dadra and Nagar Haveli, Daman and Diu, India
5	Indian Journal of Community Medicine	2022	47	3	411- 413	Process Evaluation of COVID-19 vaccination sessions in Dadra and Nagar Haveli District during SARS- CoV-2 pandemic
6	Journal of Family Medicine and Primary Care	2022	11	6	3055- 3095	Continuing medical education about postexposure prophylaxis of rabies in tribal area medical college hospital of Gujarat, India: One step towards rabies elimination
7	Journal of Family Medicine and Primary Care	2022	11	6	3104- 3108	Mother and child protection card as a resource tool for health care providers on VHND sessions: Providers' views in rural area of Valsad district in south Gujarat, India.
8	Indian Journal Community Medicine	2022	47	3	410- 413	Process Evaluation of COVID-19 Vaccination Sessions in Dadra and Nagar Haveli District During SARS-CoV-2 Pandemic

9	Indian Journal of Community Medicine	2022	47	3	410-3	Process evaluation of COVID-19 vaccination sessions in Dadra and Nagar Haveli district during SARS-COV-2 pandemic.
10	Indian Journal of Community Medicine	2023	Accept Publish		To Be	Prevalence and determinants of low birth weight among the newborns in Dadra & Nagar Haveli: A Community based Study

Name of faculty: Dr. Mitali Patel Designation - Associate Professor

Sr. No.	JOURNAL NAME	YEAR	VOL.	ISSUE	PAGE No.	TITLE
1	Journal of Family Medicine and Primary Care	2021	11	6	3095- 3099	Continuing Medical Education about post exposure prophylaxis of Rabies in tribal area, Medical College Hospital of Gujarat, India - One step towards Rabies elimination
2	Journal of Family Medicine and Primary Care	2021	11	6	3104- 3108	Mother and Child Protection Card as a resource tool for Health Care Providers on VHND sessions- Provider's View in rural areas of Valsad District, South Gujarat, India
3	Indian Journal Community Medicine	2022	47	3	411- 413	Process Evaluation of COVID-19 vaccination sessions in Dadra and Nagar Haveli District during SARS- CoV-2 pandemic
4	Journal of Family Medicine and Primary Care	2022	11	6	3055- 3095	Continuing medical education about postexposure prophylaxis of rabies in tribal area medical college hospital of Gujarat, India: One step towards rabies elimination

5	Journal of Family Medicine and Primary Care	2022	11	6	3104- 3108	Mother and child protection card as a resource tool for health care providers on VHND sessions: Providers' views in rural area of Valsad district in south Gujarat, India.
6	Indian Journal Community Medicine	2022	47	3	410- 413	Process Evaluation of COVID-19 Vaccination Sessions in Dadra and Nagar Haveli District During SARS-CoV-2 Pandemic
7	Indian Journal of Community Medicine	2022	47	3	410-3	Process evaluation of COVID-19 vaccination sessions in Dadra and Nagar Haveli district during SARS-COV-2 pandemic.
8	Indian Journal of Community Medicine	2023	Accept Publish		To Be	Prevalence and determinants of low birth weight among the newborns in Dadra & Nagar Haveli: A Community based Study

Name of faculty: Dr. Preeti Dugg Solanki Designation - Assistant Professor

Sr. No.	JOURNAL NAME	YEAR	VOL.	ISSUE	PAGE No.	TITLE
1	Indian Journal Community Medicine	2022	47	3	411- 413	Process Evaluation of COVID-19 vaccination sessions in Dadra and Nagar Haveli District during SARS- CoV-2 pandemic
2	Journal of Family Medicine and Primary Care	2022	11	6	3055- 3095	Continuing medical education about postexposure prophylaxis of rabies in tribal area medical college hospital of Gujarat, India: One step towards rabies elimination

3	Indian Journal of Community Medicine	2022	47	3	410-3	Process evaluation of COVID-19 vaccination sessions in Dadra and Nagar Haveli district during SARS-COV-2 pandemic.
4	Indian Journal of Community Medicine	2023	Accept Publish		To Be	Prevalence and determinants of low birth weight among the newborns in Dadra & Nagar Haveli: A Community based Study

Name of faculty: Dr. Jayshree Tolani Designation - Statistician cum Tutor

Sr. No.	JOURNAL NAME	YEAR	VOL.	ISSUE	PAGE No.	TITLE
1	Towards Excellence	2022	14	3	315- 322	Adverse effects of smart phone in college students of Ahmedabad, Gujarat (India)
2	Indian Journal of Community Medicine: Official Publication of Indian Association of Preventive & Social Medicine	2021	46	3	425 - 429	Discriminant function analysis of sleep quality and its determinants among general adult population of Ahmedabad City, Gujarat
3	International Journal of Trend in Scientific Research and Development	2021	5	5	1385- 1394	Stress: An Undetachable Condition of Life
4	Towards Excellence	2021	13	1	94-101	Relation between obesity and thyroid status in geriatric individuals of Ahmedabad city
5	Towards Excellence	2022	14	3	315- 322	Adverse Effects Of Smart Phone In College Students Of Ahmedabad, Gujarat (India)
6	International Journal of Research and Analytical Reviews (IJRAR)	2023	10	1	730- 734	Effects Of Sujok Therapy in Knee Pain: An Experimental Study

	International						A demo	ographic	and
	Journal	of				1214-	descriptive	study	on
7	Community		2023	10	3	1214-	depression	status	of
	Medicine	and				1217	adolescent	population	of
	Public Health						Ahmedabad	city in India	

Name of faculty: Dr. Deepak Telange Designation - Associate Professor

Sr. No.	JOURNAL NAME	YEAR	VOL.	ISSUE	PAGE No.	TITLE
1	MedPulse International Journal of Medicine	2021	20	3	97-101	Study of correlation of clinical outcome of with respect to various prognostic factors of locoregional recurrences in breast cancer
2	MedPulse International Journal of Medicine	2021	19	3	160- 164	Study of clinical outcome of Loco-Regional Recurrences in breast cancer: A prospective study
3	European Journal of Molecular & Clinical Medicine	2022	9	2	1864- 1868	Knowledge, attitude and practices in type 2 diabetes mellitus patients in Latur city of Maharashtra.

Name of faculty: Dr. Manisha Verma Designation - Assistant Professor

Sr. No.	JOURNAL NAME	YEAR	VOL.	ISSUE	PAGE No.	TITLE
1	Cureus	2022	14	2	e22642	A Prospective Study to Assess the Outcome of Motivational Interviewing Among Male Students of Haryana, India: A Strive Towards Smoking Cessation in the Youth.
2	National Journal of Community Medicine	2022	13	2	108-13	Role of BCG and Measles vaccination in protection against COVID-19 infection and severity of the disease: A pilot case-control study

3	Osong Public Health Res Perspect.	2022	13	1	51-61	Generalized anxiety and sleep quality among healthcare professionals during the COVID-19 pandemic: a cross-sectional study from a tertiary healthcare institution in Eastern India
4	International Journal of Health Systems and Implementation Research	2022	6	1	40-42	Retinopathy of non- communicable disease origin: Bringing the screening services close to the community.
5	Indian Journal of Community Health	2021	33	2	304-8	Does BCG vaccine prevent contract and severity of COVID-19 infection in India? A situational analysis
6	Chrismed Journal of Health & Research	2021	8	3	143- 148	First Responder' Bike Ambulance Service in India— an Innovative Concept by the Provider End
7	Addiction & Health	2021	13	3	194- 204	Pattern of tobacco use and perceived risk of COVID-19 among the COVID-19 patients from a tertiary health care institution in Eastern India
8	Epidemiology and Infection	2021	149	e224	1-9	Effectiveness of COVID- 19 vaccine in preventing infection and disease severity: a case-control

Name of faculty: Dr. Sunil Jangid Designation - Assistant Professor

Sr. No.	JOURNAL NAME	YEAR	VOL.	ISSUE	PAGE No.	TITLE
1	International Journal of Medical and Pharmaceutical	2023	4	3	602- 607	Medical Students' Perspectives on Problem- Based Learning (PBL) Method as a Part of CBME Curriculum

2	Indian Journal of Community Medicine	2023	Accepted Published	and	То	Be	Prevalence and determinants of low birth weight among the newborns in Dadra & Nagar Haveli: A Community based Study	
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#### **Department of Dentistry**

Name of the faculty: Dr. Atri Naik

**Designation: Professor and Head of the Department** 

Sr No.	Name of Journal	Year	Volume No.	Issue	Page No.	Title of the paper
1	Global Journal of Dental Specialty	2021	1	4	126 – 128	Modified implant placement guide.
2	The Journal of Contemporary Dental Practice	2022	23	2	193 – 201	Construction of an In Vivo Debonding Device and Comparison of Bracket Failure Rate and Debonding Force for Indirect Orthodontic Bonding.

Name of the faculty: Dr. Shamika Kamath

**Designation: Associate Professor** 

Sr No.	Name of Journal	Year	Volume No.	Issue	Page No.	Title of the paper
1	Journal of Pharmaceutical Research International	2021	33	41(A)	41-49	Comparison of dentist preference towards software based versus handwritten prescriptions in Pediatric dental patients- A Mixed Methods Study
2	Journal of Indian Society of Pedodontics & Preventive Dentistry	2021	39	3	310-15	Comparison of the Streptococcus mutans colony count changes in plaque following chlorhexidine (0.12%) mouth rinse and green tea extract mouth rinse (0.5%) in 8–12-year-old children

3.	Journal of Indian Society of Pedodontics & Preventive Dentistry	2022	40	4	368- 376	Assessment of oral health related quality of life (QHRQoL) in children with molar incisor hypo mineralization (MIH)- A systematic review and meta-analysis of observational studies
4.	Cureus	2023	15	1	e33583	A comparison of innovative app-based prescriptions with conventional prescriptions for children by General dentists:  A mixed methods study
5.	European Chemical Bulletin ISSN 2063-5346	2023	12	4	17884- 17894	A future perspective of nanorobots in healthcare diagnosis and treatment

Name of the faculty: Dr. Nehal Solanki Designation: Assistant Professor

Sr No.	Name of Journal	Year	Volume No.	Issue	Page No.	Title of the paper
1	Journal of Oral Biology and Craniofacial Research.	2015	5	2	117- 119	Use of a light cured periodontal surgical dressing material in temporization: A convenient approach.
2	International Journal of Oral Health Dentistry.	2016	2	1	43-46	Stud attachment retained mandibular overdenture - A case report.
3	The Journal of Prosthetic Dentistry	27	117	1	67-72	Effect of mandibular advancement device on sleep bruxism score and sleep quality.

Name of faculty: -Dr. Nirali Rathod Designation: -Junior Resident

Sr No.	Name of Journal	Year	Volume No.	Issue	Page No.	Title of the paper
1	NeruroQuantol ogy	January 2023	21	3	300- 306	Association between mandibular prognathism and Matrilin -1 Gene.

2.	Journal of the	2019	11	2	90-95	Comparative evaluation of
	international					speed of orthodontic tooth
	clinical					movement with or without
	research					piezoicison technique. An In
	organization.					vivo study.

## **Department of Dermatology**

Name of Faculty: Dr. Snehal V Chaudhari

**Designation: Assistant Professor** 

Sr No.	Name of journal	Year	Volume	Issue	Page	Title of paper
1	International journal of Pharmaceutical and Clinical research	2023	15	8	No 625- 630	A Study of non cicatrial diffuse hair loss in female at tertiary care center
2	International journal of research in Dermatology	2023	9	6	377- 381	Methotrexate toxicity an alarming bell!
3	International journal of Trichology	2023	15	3	98-104	Platelet –Rich plasma in Androgenetic Alopecia: Is it really worth the hype?

## **Department of General Medicine**

Name of faculty: Dr. Dipesh Patel Designation- Associate Professor

Sr	Name of Journal	Year	Volume	Issue	Page	Title of the paper
No.			No.		No.	
1	International Journal of Medical pharmaceutical & Allied sciences	2021		26- Dec	4125- 4128	Acceptance of covid-19 vaccine by health care personnel: across sectional study from central India
2	International Journal of Medical pharmaceutical & Allied sciences	2021		27- Dec	4159- 4161	A Cross- sectional research of breast self-examination awareness and practice in rural women in central India
3	International Journal of Pharmaceutical and clinical Research	2023	15	17- Nov	723- 728	Factors Influencing Pre- Hospital Delay in Acute Myocardial Infarction Patients
4	International Journal of Toxicological &	2023	13	13- Nov	109- 115	Prognostic insights: Mortality prediction in Dengue patients at a Tertiary care center

Pharmacological			
Research			

## Name of faculty: Dr. Mitali Rathod Designation- Associate Professor

Sr No.	Name of Journal	Year	Volume No.	Issue	Page No.	Title of the paper
1	European Journal of molecular and clinical medicine (EJMCM)	2022	9	02- Jan	2066- 2073	Type-2 Diabetes mellitus Asymptomatic patients changes in ECG (Qt- Interval) with or without microalbuminuria: A Hospital Based study
2	International Journal of Pharmaceutical and clinical Research	2023		16- Aug	1189- 1196	Study of Various Laboratory parameters in leprosy and lepra reaction cases at A Tertiary care centre

#### Name of faculty: Dr. Nikhil Shah Designation- Assistant Professor

Sr	Name of Journal	Year	Volume	Issue	Page	Title of the paper
No.			No.		No.	
	International					Factors Influencing Pre-
1	Journal of	2023	15	17-	723-	Hospital Delay in Acute
1	Pharmaceutical and			Nov	728	Myocardial Infarction Patients
	clinical Research					
	International					Prognostic insights: Mortality
	Journal of		13			prediction in Dengue patients
2	Toxicological &	2023		13-	109-	at a Tertiary care center
2	Pharmacological	2023		Nov	115	•
	Research					

#### Name of faculty: Dr. Kinjal Patel Designation- Assistant Professor

Sr	Name of Journal	Year	Volume	Issue	Page	Title of the paper
No.			No.		No.	
1	International Journal of Pharmaceutical and clinical Research	2023	15	17- Nov	723- 728	Factors Influencing Pre- Hospital Delay in Acute Myocardial Infarction Patients
2	International Journal of Toxicological & Pharmacological Research	2023	13	13- Nov	109- 115	Prognostic insights: Mortality prediction in Dengue patients at a Tertiary care center

Name of faculty: Dr. Purvi Patel

## **Designation- Assistant Professor**

Sr	Name of Journal	Year	Volume	Issue	Page	Title of the paper
No.			No.		No.	
1	International Journal of Pharmaceutical and clinical Research	2023	15	17- Nov	723- 728	Factors Influencing Pre-Hospital Delay in Acute Myocardial Infarction Patients
2	International Journal of Toxicological & Pharmacological Research	2023	13	13- Nov	109- 115	Prognostic insights: Mortality prediction in Dengue patients at a Tertiary care center

Name of faculty: Dr. Bansari Tamboli Designation- Senior Resident

Sr No.	Name of Journal	Year	Volume No.	Issue	Page No.	Title of the paper
1	International journal of scientific Research	2021	10	05- May	2277- 8179	A Case of Necrotizing vasculitis presenting As Eosinophilia-case study
2	International journal of scientific Development & Research	2022	7	12- Dec	2455- 2631	To Study level of Triglycerides & other Hematological findings to Determine the Development & prevalence of Multiorgan Dysfunction (MODS) in the patients of scrub Typhus
3	Indian Journal of Research	2023	12	03- Mar	172- 176	Estimating cardiovascular Risk in patients with Microalbuminuria
4	International journal of scientific Research	2023	12	08- Aug	2277- 8179	Study of Association between Glycemic variability & 24 hrs urinary albumin excretion rate in patient of type 2 Diabetes Mellitus

## **Department of Microbiology**

Name of faculty: Dr. Narayana Kamath Designation: Professor

Sr	Name of	Year	Volume	Issue	Page	Title of the paper
No.	Journal		No.		No.	
1	J Indian Soc Pedod Prev Dent		39	3	310- 5	Comparison of the Streptococcus mutans colony count changes in plaque following chlorhexidine (0.12%) mouth rinse and green tea

						extract (0.5%) mouth rinse in 8–12-year-old children
2	IJPCR	2023	15	1	503- 517	Knowledge and Attitude towards Hand Hygiene and Study of Bacterial Flora on Hands of Health Care Workers at a Teaching Hospital in Silvassa, UT of Dadra and Nagar Haveli
3	Int. J. Res	2023	11	6	876- 884	Study on emergence of MDR pathogen and its microbiological study
4	IJPCR	2023	15	3	193- 201	Isolation, Identification and Antifungal Susceptibility testing of various Candida species in tertiary care hospital
5		2023				Integration of phenotypic, qPCR and genome sequencing methodologies for the detection of antimicrobial resistance and virulence in clinical isolates of a tertiary care hospital, India
6	IJCPR	2023	15	12	23- 28	A study of the correlation of pan bio unit with biochemical and haematological parameters of laboratory-confirmed leptospirosis case in tertiary care centre in Dadra and Nagar Haveli
7	IJCPR	2023	15	12	336- 341	Isolation and identification of fungi from patients suffering from superficial skin infection in a tertiary care hospital.
8	IJCPR	2023	15	12	1234 - 1241	Estimation of Antimicrobial Resistance from Clinical Samples in a Tertiary Care Hospital Settings.

## Name of faculty: Dr. Babariya Manjula Jayantraj Designation-Associate Professor

Sr	Name of	Year	Volume	Issue	Page	Title of the paper
No.	Journal		No.		No.	
1	International Journal of Pharmaceutical and Clinical Research	2022	14	7	95- 102	A Cross Sectional Study of Prevalence of Various Dengue Serotypes Along with Hematological and Biochemical Profiles of Dengue Patients in Western Part of India
2	IJPCR	2023	15	1	503- 517	Knowledge and Attitude towards Hand Hygiene and Study of Bacterial Flora on Hands of Health

						Care Workers at a Teaching Hospital in Silvassa, UT of Dadra and Nagar Haveli
3	IJPCR	2023	15	2	110- 115	Usefulness of HPLC & hematological parameters in laboratory for evaluation of abnormal hemoglobin variants in western-tribal part of India.
4	IJPCR	2023	15	2	996- 999	KAP on antibiotic usage and resistance among second professional medical students.
5	IJPCR	2023	15	6	1645- 1653	Correlation between serum pseudocholinesterase with hematological and biochemical parameters in organophosphorus poisoning patients of Dadra and Nagar Haveli.
6	IJTPR	2023	13	9	140- 143	Histomorphological study of salivary gland lesions: a study at tertiary care centre.
7	3 Biotech.	2023	13	1	368-	Integration of phenotypic, qPCR and genome sequencing methodologies for the detection of antimicrobial resistance and virulence in clinical isolates of a tertiary care hospital, India.
8	IJTPR	2023	13	10	317- 321	Cytopathological study of oral lesions in tertiary care hospital in Western part of India
9	IJCPR	2023	15	12	23-28	A study of the correlation of pan bio unit with biochemical and haematological parameters of laboratory-confirmed leptospirosis case in tertiary care centre in Dadra and Nagar Haveli
10	IJCPR	2023	15	12	336- 341	Isolation and identification of fungi from patients suffering from superficial skin infection in a tertiary care hospital.
11	IJCPR	2023	15	12	1234- 1241	Estimation of Antimicrobial Resistance from Clinical Samples in a Tertiary Care Hospital Settings.

## Name of faculty: Mr. Mohd. Aadam Bin Najeeb Designation- Assistant Professor

Sr No.	Name Journal	of	Year	Volume No.	Issue	Page No.	Title of the paper
1	J infe Ctries	Dev	2021	15	6	833- 839	Implementing EUCAST rapid antimicrobial susceptibility testing method for sepsis: lesson learned in a tertiary care centre.
2	IJPCR		2023	15	1	503- 517.	Knowledge and Attitude towards Hand Hygiene and Study of Bacterial Flora on Hands of Health Care Workers at a Teaching Hospital in Silvassa, UT of Dadra and Nagar Haveli
3	IJPCR		2023	15	3	193- 201	Isolation, Identification and Antifungal Susceptibility testing of various Candida species in tertiary care hospital
4	IJCPR		2023	15	12	336- 341	Isolation and identification of fungi from patients suffering from superficial skin infection in a tertiary care hospital.
5	IJCPR		2023	15	12	1234- 1241	Estimation of Antimicrobial Resistance from Clinical Samples in a Tertiary Care Hospital Settings.

Name of faculty: Mr. Kamaljeet Designation- Tutor

Sr	Name	of	Year	Volume	Issue	Page	Title of the paper
No.	Journal			No.		No.	
1	IJMR		2022	9	2	95-98	Species distribution and antifungal susceptibility of Candida isolates from cases of health-care associated infection
2	IJMR		2022	9	2	119- 123	Identification and antifungal susceptibility profile of filamentous fungi isolated from cases of healthcare associated infections
3	IJPCR		2023	15	3	193- 201	Isolation, Identification and Antifungal Susceptibility testing of various Candida species in tertiary care hospital
4	IJCPR		2023	15	12	336- 341	Isolation and identification of fungi from patients suffering from superficial skin infection in a tertiary care hospital.

	IJCPR				1234-	Estimation	of	Antimicrobial
5		2023	15	12	1234	Resistance from	om Clin	ical Samples in
					1241	a Tertiary Car	e Hospi	tal Settings.

## **Department of Orthopedics**

Name of faculty: Dr Anil Prakash Designation: Professor

Sr No	Name of Journal	Year	Volum e No	Issue	Page no	Title of the paper
1	Global Journal for Research Analysis	2023	12	07 July 2023	165 to 167	A study of cartilage wear and protrusion of acetabulum after bipolar and unipolar hemiarthroplasty in fracture neck of femur
2	Global Journal for Research Analysis	2023	12	02 February 2023	160 to 162	A study of prognostic factors for inpatient functional recovery following total hip and knee arthroplasty

Name of faculty: Dr Hrishikesh Desai Designation: Associate Professor

Sr No	Name of Journal	Year	Volum e No	Issue	Page no	Title of the paper
1	International Journal of Scientific Research	2023	12	October 2023	-	A prospective observational study on clinical radiological and functional outcome of anterior bridge plating with minimally invasive plate osteosynthesis [MIPO] technique for humerus diaphyseal fractures
2	Indian Journal of Applied Research	2023	13	October 2023	-	A prospective cooperative study of extramedullary implant [DHS] vs intramedullary implant [PFN] in subtrochanteric fracture of femur

Jo M Pl	nternational ournal of Medical and Pharmaceutical Research	2023	4	July-August 2023	387 to 389	A Comparative study of patellar resurfacing vs it's retention in total knee arthroplasty
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Name of the faculty: Dr Kavaljitsinh Parmar Designation: Assistant Professor.

SR. No.	Name of Journal	Year	Volume No	Issue	Page No.	Title of the paper
1	Journal of Pharmaceutical and Biomedical Sciences	2024	04	03	235- 240	Management of Subtrochanteric Fracture Femur with Proximal Femoral Nail (PFN)
2	Global Journal for Research Analysis	2023	Volume -12	Issue - 02	1-4	Qualitative and Quantitative Assessment of Efficacy of Tightrope Femoral fixation in ACL Reconstruction surgery

Name of the faculty: Dr Raghavendraswami Thete Designation: Assistant Professor

Sr No	Name of Journal	Year	Volum e No	Issue	Page no	Title of the paper
1	Journal of Minimally Invasive Spine Surgery& Technique	2021	6	27 June 2021	122- 130	Osteoporotic Fractures of Thoracolumbar Spine with Neurodeficit: Radiological Instability Scoring and Minimally Invasive Stabilization
	Anaesthesia	2021	76	26 Feb 2021	748- 758	Timing of surgery following SARS-CoV-2 infection: an international prospective cohort study
2	Journal of Arthroscopic Surgery and Sports Medicine	2021	3	20 Dec 2021	40-49	Multiple ligament knee injuries: Clinical practice guidelines
3	Global Journal for Research	2023	12	7 July 2023	165- 167	A Study of cartilage wear and protrusion of

Analysis			acetabulum after bipolar and unipolar hemiarthroplasty in fracture neck of femur

Name of the faculty: Dr. Amit Dave Designation: Assistant Professor

Sr No	Name of Journal	Year	Volume No	Issue	Page no	Title of the paper
1	International Journal of Science and Research	2021	10	06 June 2021	1512 to 1519	Clinico-radiological Outcome of Intra articular Distal end Radius fracture with volar locking plates
2	International Journal of Science and Research	2021	10	02 February 2021	1463 to 1466	Study of the functional and radiological outcome of surgical management of unstable extra auricular fracture of distal end of radius by closed reduction and internal fixation with k wire

#### **Department of Otorhinolaryngology**

Name of faculty: Dr. Krishna Jadvani Designation- Senior Resident

Sr	Name of Journal	Year	Volume	Issue	Page	Title of the paper
No.			No.		No.	
1	International Journal of Otorhinolaryngology and Head and Neck Surgery	2023	9	6	439- 443	Olfactory dysfunction in COVID-19 pandemic and its long-term outcome

## **Department of Pharmacology**

Name of faculty: Dr. Jitendra H. Vaghela Designation- Associate Professor

Sr	Name of Journal	Year	Volume	Issue	Page	Title of the paper
No.			No.		No.	
1	International	2023	15	6	1828-	Drug Utilization Study in
	Journal of				1836	Respiratory Disorders in In-
	Pharmaceutical					Patients of Medical Ward in A
	and Clinical					Tertiary Teaching Care
	Research					Hospital
2	International	2023	13	2	63-69	Study of Medication
	Journal of					Adherence Pattern in Patients
	Toxicological and					with Asthma and Chronic
	Pharmacological					Obstructive Pulmonary
	Research					Disease in Tertiary Care
						Teaching Hospital
3	International	2023	15	2	568-	Efficacy of Pregabalin and
	Journal of				574	Gabapentin in Treatment of
	Pharmaceutical					Neuropathic Pain at a Tertiary
	and Clinical					Care Hospital: A Prospective
	Research					Study

Name of faculty: Mr. Amarendar Sura **Designation-** Assistant Professor

Sr	Name of	Year	Volume	Issue	Page	Title of the paper
No.	Journal		No.		No.	
1	Journal of family medicine and primary care	2022	11	1	74-78	Antibiotic prescribing pattern in the outpatient departments using the WHO prescribing indicators and AWaRe assessment tool in a tertiary care Hospital in South India.
2	International Journal of Health Sciences	2022	6	5	11338- 11351	Characterization and comparison of efficacy and safety of calcipotriene and clobetasol in severe chronic plaque psoriasis patients.

Name of faculty: Dr. Faizan Chitapure Designation- Tutor

20016	Snanon- i ator					
Sr	Name of	Year	Volume	Issue	Page	Title of the paper
No.	Journal		No.		No.	
1	National	2023	13	4	710-	A study on the knowledge,
	Journal of				713	attitude, and practice on
	Physiology,					adverse drug reactions and
	Pharmacy and					pharmacovigilance among
	Pharmacology					nursing staff.

Name of faculty: Ms. Pratiksha Dhamal

**Designation- Tutor** 

Sr	Name of	Year	Volume	Issue	Page	Title of the paper
No.	Journal		No.		No.	
1	National	2022	12	10	1572-	A comparative evaluation of
	Journal of				77	neuroprotective activity of
	Physiology,					perindopril and valsartan in
	Pharmacy and					rats.
	Pharmacology					

## **Department of Physiology**

# Name of faculty Ms. Pooja Kashid Designation- Tutor

Sr	Name of Journal	Year	Volume	Issue	Page	Title of the paper
No.			No.		No.	
1	Journal of	2022	13	5	1842-	Clinico-Radiological and
	pharmaceutical				1846	Histopathological Correlation Of
	negative results					56 Cases of Ameloblastoma: A
						10-year retrospective Analysis
2	Journal of	2022	13	6	919–	Utility of Platelet rich plasma in
	pharmaceutical				924	medicine- A Review
	negative results					
3	Neuroquantology	2022	20	15	326-	Autism spectrum disorder- an
					329	overview

#### **Department of Pediatrics**

Name of faculty: Dr Pushparaj Patil Designation- Associate Professor

Sr	Name of Journal	Year	Volume	Issue	Page	Title of the paper
No.			No.		No.	
1	Natl J Physiol Pharm Pharmacol	2023	13	10	2151- 2155	Clinical profile and characteristics of cerebral malaria: An observational study in a tertiary care hospital in Western Maharashtra
2	Asian Journal of Pharmaceutical and Clinical Research	2023	16	5	206-8	Clinical profile of children with febrile seizure in a teaching hospital
3	Iranian Journal of Neonatology	2023	14	3	13-19	The Impact of Music Therapy on alleviating pain in preterm neonates during painful medical procedures- A Quasi- Experimental Research Study

4	Asian Journal of Pharmaceutical and Clinical Research	2023	16	8	94-98	Associated factors and immediate outcome in birth asphyxiated term neonates admitted in tertiary care hospital in tribal region of India-an observational study
5	Journal of Pharmacy and Bio allied Sciences	2023	15	Suppl-	960- 963	Comparison of Intubating Conditions at 60 Seconds with Cisatracurium 4*ED95 Dose and Cisatracurium 2*ED95 Dose Plus Priming Dose and Low Dose Ketamine

## Name of faculty: Dr Zubair khan, Designation – Associate professor

Sr No.	Name of Journal	Year	Volume No.	Issue	Page No.	Title of the paper
1	Natl J Physiol Pharm Pharmacol	2023	13	10	2151- 2155	Clinical profile and characteristics of cerebral malaria: An observational study in a tertiary care hospital in Western Maharashtra
2	Asian Journal of Pharmaceutical and Clinical Research	2023	16	5	206-8	Clinical profile of children with febrile seizure in a teaching hospital
3	Iranian Journal of Neonatology	2023	14	3	13-19	The Impact of Music Therapy on alleviating pain in preterm neonates during painful medical procedures- A Quasi- Experimental Research Study
4	Asian Journal of Pharmaceutical and Clinical Research	2023	16	8	94-98	Associated factors and immediate outcome in birth asphyxiated term neonates admitted in tertiary care hospital in tribal region of India-an observational study

## **Department of Pathology**

Name of faculty: Dr. Chandni B. Patel. Designation- Associate Professor

Sr	Name of Journal	Year	Volume	Issue	Page	Title of the paper
No.			No.		No.	
1.	European Journal of Molecular and Clinical Medicine	September 2022	14	12	307- 314	Cytological evaluation of thyroid lesion and its correlation with thyroid function tests in the era of

						Bethesda system for reporting thyroid cytology
2.	International Journal of pharmaceutical and clinical research	December 2022	09	06	2248- 2254	Comparative study of fine needle aspiration cytology, AFB staining and CBNAAT test in diagnosis of extrapulmonary tuberculosis
3.	Journal of Cardiovascular Disease Research.	April 2023	14	04	809- 813	An observational study to evaluate the importance of prostate-specific antigen and inflammatory markers as effective diagnostic indicators of prostatic carcinoma.
4.	Journal of Cardiovascular Disease Research	July 2023	14	07	698- 703	The association of chronic lymphocytic thyroiditis and papillary carcinoma and its clinicopathological effects

## Name of faculty: Dr. Jitendra Parmar. Designation- Associate Professor

Sr No.	Name of Journal	Year	Volume No.	Issue	Page No.	Title of the paper
1.	International Journal of Pharmaceutical and Clinical Research	June-2022	14	07	95- 102	A Cross Sectional Study of Prevalence of Various Dengue Serotypes Along with Hematological and Biochemical Profiles of Dengue Patients in Western Part of India
2.	International Journal of Pharmaceutical and Clinical Research	January- 2023	14	07	110- 115	Usefulness of HPLC & Hematological Parameters in Laboratory for Evaluation of Abnormal Hemoglobin Variants in Western-Tribal Part of India
3.	International Journal of Pharmaceutical and Clinical Research	February- 2023	15	02	996- 999	KAP on Antibiotic Usage and Resistance among Second Professional Medical Students
4.	International Journal of Pharmaceutical and Clinical Research	June-2023	15	06	1645- 1653	Correlation Between Serum Pseudocholinesterase with Hematological and Biochemical Parameters in Organophosphorus Poisoning Patients of Dadra and Nagar Haveli

5.	International Journal of toxicological & Pharmaceutical Research	August- 2023	13	09	140- 143	Histopathological Study of Salivary Gland Lesions: A Study of Tertiary Care Centre.
6.	International Journal of toxicological & Pharmaceutical Research	September- 2023	13	10	317- 321	Cytopathological Study of Oral Lesions in Tertiary Care Hospital in Western Part of India
7.	3 biotech	September- 2023				Integration of phenotypic, qPCR and genome sequencing methodologies for the detection of antimicrobial resistance and virulence in clinical isolates of a tertiary hospital, India.

## Name of faculty: Dr. Jaymala Solanki Designation- Assistant Professor

Sr	Name of	Year	Volume	Issue	Page	Title of the paper
No.	Journal		No.		No.	
1	Journal of Cardiovascular Disease Research	July 2023	14	07	698- 703	The association of chronic lymphocytic thyroiditis and papillary carcinoma and its clinicopathological effects
2	International Journal of toxicological & Pharmaceutical Research	August- 2023	13	09	140- 143	Histopathological Study of Salivary Gland Lesions: A Study of Tertiary Care Centre.
3	Journal of Cardiovascular Disease Research.	April 2023	14	04	809- 813	An observational study to evaluate the importance of prostate-specific antigen and inflammatory markers as effective diagnostic indicators of prostatic carcinoma.
4	International Journal of current Pharmaceutical Review and Research	August 2023	15	08	1189- 1196	Study of Various Laboratory Parameters in Leprosy and Lepra Reaction Cases at A Tertiary Care Centre.
5	International Journal of toxicological & Pharmaceutical Research	September-2023	13	10	317- 321	Cytopathological Study of Oral Lesions in Tertiary Care Hospital in Western Part of India.

6	European Journal of Molecular & Clinical Medicine	February 2023	10	02	1048- 1055	Utility of fine needle aspiration cytology (FNAC) in granulomatous mastitis with clinical, radiological and cytological findings association.
7.	European Journal of Molecular & Clinical Medicine	March 2023	10	03	959- 964	Seroprevalence of HIV, HBV, HCV and syphilis in blood donors at a G.M.E.R.S. General Hospital (Blood Center) at Morbi.

# Name of faculty: Dr. Khyati Padhiyar Designation- Tutor

Sr	Name of	Year	Volume	Issue	Page	Title of the paper
No.	Journal		No.		No.	
1.	International journal of health and clinical research	March 2023	6	2	64-71	COVID-19 associated coagulopathy with comparison of platelet parameters, PT, APTT AND d-DIMER in ICU and Ward patients
2.	Journal of research in Applied and Basic Medical Sciences	May 2023	9	4	280- 288	A study of histomorphological spectrum of leprosy and its correlation with bacteriological index at tertiary care center

# Name of faculty: Dr. Shrushti Patel. Designation- Tutor

Sr	Name of Journal	Year	Volume	Issue	Page	Title of the paper
No.			No.		No.	
1.	IOSR Journal of Dental and Medical Sciences (IOSR- JDMS)	June 2022	21	06	8-13	Clinicopathological study of primary central nervous system tumors- at tertiary care hospital
2.	International Journal Dental and Medical Sciences Research (IJDMSR Journal)	January 2023	05	01	96-101	Detecting plasma cell myeloma on the basis of ABO discrepancy- A case study

#### **Department of PSYCHIATRY**

Name of faculty: Dr. Dhawal Patel

**Designation- Associate Professor** 

Sr. No.	Name of Journal	Year	Volume No.	Issue	Page No.	Title of the paper
1.	Journal of Pharmaceutical Science and Bio scientific Research	2023	11	5	164-167	Effects of Relaxation Techniques on Reduction of Stress and Anxiety Among Industrial Workers in Selected Industries of Dadra and Nagar Haveli

## **Department of TB & Chest**

Name of faculty: Dr Robin Patel

**Designation- Assistant Professor** 

Sr	Name of Journal	Year	Volume	Issue	Page No.	Title of the Paper
no			no.			
1	Indian Journal of Applied Research	2021	11	1-jan	26-27	Pulmonary Hydatid cyst mimic necrotic consolidation
2	National Journal of Physiology, Pharmacy and Pharmacology	2023	13	11		Effectiveness of Anti- Tuberculosis Drugs in Tuberculosis and HIV co- infected patients coming to tertiary health care center in South Gujarat.