List of research publications of Faculties:

Dr. V K Das, Director, Medical & Health Services, Dadra & Nagar Haveli, Daman & Diu

1. Cervical Lymphadenopathy- diagnosis by FNAC: A Prospective Study published in International Journal of Integrated Medical Research
2. Hematological Parameters and its utility in Dengue Fever: A prospective Study published in International Journal of Integrated Medical Research
3. Effective Management of STEMI patient with Reteplase, despite late presentation in Emergency department published in Abott Critical Cardiology
5. Epidemiological and Entomological Investigation during outbreak of malaria in village Bonta, PHC Kilvani, UT of Dadra & Nagar Haveli, India published in International Journal of Mosquito Research
11. Population ecology of Hyalommaanatolicumanatolicum in cattle of UT of Dadra & Nagar Haveli
12. Circulation of Dengue serotype in the UT of Dadra & Nagar Haveli
13. A Rare case of neck abscess caused by Salmonella paratyphi published in Scholars Journal of Medical Case report
14. First case of Chromobacteriumviolaceum isolation from infected wound in the UT of Dadra & Nagar Haveli
16. Leptospira in the different ecological niches of the tribal union territory of India.

Dr. Deepak Howale, Dean

2. Declaration Age determination from epiphyseal union at knee joint Published – Journal of Forensic Medicine & Toxicology (JFMT) Vol.28/No 2/ July – Dec 2011. page no 28 to 32
8. Evaluation of cranial indices in skulls of Rajasthan, Published – Journal of forensic Medicine &Toxicology (JFMT)Vol.29/No 1/2012
13. “Study of significance of pelvic brim chord and pelvic brim depth in sex determination of human hip bone” published in International Journal of scientific research Vol 3 (1); Jan 2014, PUBMED
14. Indian Population Having Squatting Habits- Showing Quadricipital groove on the upper end of the tibia, Published in Global Journal for Research, Volume: 3 Issue: 1 Jan 2014
15. Correlation Between Crainal Index and Foramen Magnum Index in Human Dried Skulls, Published in Global Journal for Research Analysis, Vol 3, Issue 1, Jan 2014
16. In Relation with Evolutionary development-The Study Of Differences Between the Chimpanzee Thumb and The Human Thumb, published in International Journal of scientific research Vol- 3 (2); Feb. 2014, PUBMED
17. Waiting Time Analysis of Outpatient Department at GMERS Medical College Hospital Valsad, Published in International Journal of Scientific research, Vol-3 (2); Feb. 2014, PUBMED
19. Hallux Valgus Angle And 1stIntermetatarsal Angle of Human Foot , Published in Global Journal For Research Analysis Volume: 3 Issue : 2 Feb 2014 ISSN No 2277-8160
22. Study of serum triglyceride n obese and non-obese subject, Published in Indian Journal of clinical anatomy & Physiology Volume: 3 Issue: 1 ;1-3
27. Study of the Facial Angle in dried skulls of South Gujarat Region; Published in International Journal of Science Research, Volume-7 Issue- 10 October 2018 ISSI No 2277-8179 IF: 4.758 IC Value: 93.98 pp 88-90, PUBMED.
28. Clinico-pathological Correlation in Patients of Lymphadenopathy in Tertiary Care Hospital. Dr. Amol R. Rajhans, Dr. Deepak S. Howale. IJIRMS Volume 03 Issue 12Dec 2018; page 2336-2339. PUBMED
30. Cardiovascular Autonomic Function in Individuals with Rheumatoid Arthritis. Dr. PranjaliDeshpande, Dr. Deepak S. Howale. International Journal of Innovative Research in Medical Science (IJIRMS) Volume 03 Issue 12Dec 2018; page 2352-2355. PUBMED.
32. COMPARITIVE STUDY OF EPISIOTOMY REPAIR USING ABSORBABLE SYNTHETIC VERSES CHROMIC CATGUT SUTURE. Dr. Amita Patel, Dr. Deepak S. Howale. International Journal of Medical Science and Diagnosis Research (IJMSDR). Volume 2, Issue 6; November-December: 2018; Page No. 95-99. PUBMED.
34. ROLE OF SONOGRAPHIC IMAGING AND SPERM COUNT IN MALE INFERTILITY. Dr. Jayesh B. Solanki, Dr. Deepak S. Howale. International Journal of Medical Science and Diagnosis Research (IJMSDR). Volume 2, Issue 6; November-December: 2018; Page No. 107-112. PUBMED.
35. PROPHYLACTIC VERSUS REGULAR USE OF ANTIBIOTICS IN CESAREAN SECTION. Dr. Amita Patel, Dr. Deepak S. Howale. International Journal of Medical Science and Diagnosis Research (IJMSDR). Volume 2, Issue 6; November-December: 2018; Page No. 113-117. PUBMED.


37. ACUTE CEREBRAL VENOUS SINUS THROMBOSIS: PLAIN COMPUTED TOMOGRAPHY VERSUS MAGNETIC RESONANCE IMAGING. Dr. Jayesh B. Solanki, Dr. Deepak S. Howale. International Journal of Medical Science and Diagnosis Research (IJMSDR). Volume 2, Issue 6; November-December: 2018; Page No. 130-134. PUBMED


Dr. BhadreshVaghela, Associate Professor, Anatomy


4. Dr. Sudarshan Gupta, Dr. Bhadresh Vaghela, Dr. Mitesh Dave, Study Of 
Significance Of Pelvic Brim And Pelvic Brim Depth In Sex Determination Of 
Human Hip Bone, International Journal of Scientific Research, Vol. 3, issue 1, 
Jan – 2014, 8-10.

5. Dr. Ajay Mansukbhai Parmar, Dr. Bhadresh Vaghela, Dr. Kanan Shah, Dr. 
Bhaskar Patel, Dr. Bharat Trivedi, Morphometric Analysis of Nutrient 
Foramina in Human Typical Long Bones Of Upper Limb, National Journal of 
Integrated Research and Medicine, Vol. 5(5). September-October, ISSN: 
0975-9840, pISSN: 2230 – 9969

6. Ajay M. Parmar, Bhadresh Vaghela, Kanan P. Shah, G C Agarwal, Study Of 
Glenoid Cavity Of Human Scapula And Its Clinical Importance, International 
Journal of Anatomy and Research, Vol 5(3.2):4177-81. ISSN 2321-4287

7. Dr. Bhadreshkumar P Vaghela, Dr. Deepak S. Howale, Dr. Jayeshkumar P 
Vaghela, Hypothesis Of Development Of Pulmonary Vein In Human, 
International Journal Of Scientific Research, Volume-7, Issue-10, October-
2018, ISSN No 2277 – 8179, p:84-86

8. Dr. Bhadreshkumar P Vaghela, Dr. Deepak S. Howale, Dr. Jayeshkumar P 
Vaghela, Study Of The Facial Angle In Dried Skulls Of South Gujarat Region, 
International Journal Of Scientific Research, Volume-7, Issue-10, October-
2018, ISSN No 2277 – 8179, p:1-3

Dr. Satish Patel, Assistant Professor, Anatomy

1. Dr. Satish M. Patel, Dr. Rakesh K. Vora, Dr. Badal M. Jotania, A Study of 
Diaphyseal Nutrient Foramina In Human Lower Limb Long Bones. NJIRM 
2015; Vol.6(3):14-18

2. Dr. Satish Patel , Dr. Jagdish Chaudhari, Dr. Bharat Sarvaya, Dr. Badal Jotania, Dr. S. V. Patel. Anatomical variation in position, location and number of fibular nutrient foramina. SEAJCRR.2014;3(5):890-896


Dr. Neha Saraf, Tutor, Anatomy


Dr. Jayant J Makwana, Professor and Head, Physiology

1. Waist Height ratio (WHtR), Body mass index (BMI) and serum cholesterol (submitted for publication to IJBAP).
9. Serum Calcium & its effect on blood pressure. The Indian Practitioner July 2012, 7; 413-418.

Dr. Chintansinh Parmar, Assistant Professor, Physiology


3. Satyanarayana Reddy & Chintan Parmar (Corresponding Author). Knowledge, Attitude, Perception of 1st MBBS Students about Medical Teaching and Influence of Smart Mobile Phone. International Journal of Current Medical And Applied Sciences, 2017, October, 16(2), 71—77

4. Dr. P. Satyanarayana, Dr. Suryanarayana Raju, Dr. Chintansinh Parmar. Comparison of traditional practical examination (TPE) and objective structured practical evaluation (OSPE). Radix International Journal Of Research In Social Science. Volume 4, Issue 7 (July, 2015)

5. Dr. P. Satyanarayana, Dr. Mousomi Roy, Dr. Chintansinh Parmar, Dr. Mounikavadithya, Dr. Srikanthravuri, C. Manaswi, P. SrishtiDravid. Assessment of Lung Functions in Obese Young Adolescent Medical Students. IOSR Journal of Dental and Medical Sciences (IOSR-JDMS). Volume 13, Issue 5 Ver. VI. (May. 2014), PP 17-20


Dr. Khushbu Patel, Tutor, Physiology


Dr. Santosh Mayannavar, Tutor, Physiology


10. Mitha K.V, Saraswati Yadav, Santosh Mayannavar and Ganaraja B. Effect of alcohol consumption in pregnancy on pup quality,
11. Subblakakshmi NK, Santhosh K, Anupama V. Sharma, Ramesh Bhat M. Impact of regular physical activity on body mass index in young male subjects with family history of heart disease and its risk factors. Journal of Chinese clinical medicine vol.4 No.10

Dr. Deepa Gupta, Tutor, Biochemistry


Dr. Bhavita Patel, Tutor, Biochemistry


Dr. Tejas Patel, Assistant Professor, Forensic Medicine

<table>
<thead>
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<th>Sr. No.</th>
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<td></td>
<td>TAKHTSINHJI GENERAL HOSPITAL, BHAVNAGAR. “</td>
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<td>5.</td>
<td>STATURE ESTIMATION FROM FOOT MEASUREMENTS BY REGRESSION EQUATION IN MALES OF BHAVNAGAR-GUJARAT</td>
<td>DR. T. C. PATEL, DR. HARDIK PRAJAPATI</td>
<td>INDIAN JOURNAL OF FORENSIC MEDICINE AND TOXICOLOGY</td>
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Dr. Nilesh Chavda, Associate Professor, Pharmacology
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<th>Title of the article</th>
<th>Journal</th>
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<th>Indexed</th>
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<tr>
<td>1</td>
<td>A study of knowledge, attitude and practice on generic drugs among teaching faculties at a tertiary care teaching hospital in South Gujarat, India.</td>
<td>National Journal of Physiology, Pharmacy and Pharmacology</td>
<td>2018</td>
<td>National</td>
<td>Yes</td>
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<tr>
<td>2</td>
<td>Study of medical student’s perspectives about prescribing generic medicine at tertiary care teaching hospital.</td>
<td>National Journal of Physiology, Pharmacy and Pharmacology</td>
<td>2017</td>
<td>National</td>
<td>Yes</td>
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<tr>
<td>4</td>
<td>Awareness and utilization of Massive Open Online Courses (MOOC) and video series as continuous learning tools for faculties.</td>
<td>International Journal of Medical Sciences and Public Health</td>
<td>2016</td>
<td>International</td>
<td>Yes</td>
</tr>
<tr>
<td>5</td>
<td>Are all types of food safe with prescribed medicines? A study of potential food drug interactions in patients attending medicine OPD.</td>
<td>International Journal of Medical Sciences and Public Health</td>
<td>2016</td>
<td>International</td>
<td>Yes</td>
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<td>6</td>
<td>Study of potential drug-drug interaction between prescribed drugs in patients attending out patients department (OPD) of Medicine at tertiary care teaching hospital in South Gujarat region.</td>
<td>National Journal of Physiology, Pharmacy and Pharmacology</td>
<td>2015</td>
<td>National</td>
<td>Yes</td>
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<td>7</td>
<td>Isolation of candida species in</td>
<td>International</td>
<td>2012</td>
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<td>Yes</td>
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<td></td>
<td>Title</td>
<td>Journal of Medical Sciences and Public Health</td>
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<td>8</td>
<td>Second year student’s feedback on teaching methodology and evaluation methods in pharmacology.</td>
<td>National Journal of Physiology, Pharmacy and Pharmacology</td>
<td>2011</td>
<td>National</td>
<td>Yes</td>
</tr>
<tr>
<td>9</td>
<td>Survey of “Instructions to authors” of Indian medical journals for reporting of ethics and authorship criteria.</td>
<td>Indian Journal of medical Ethics</td>
<td>2011</td>
<td>National</td>
<td>Yes</td>
</tr>
<tr>
<td>10</td>
<td>Factors associated with performance of second year student in pharmacology examinations.</td>
<td>Journal of Pharmacology and Pharmacotherapeutics</td>
<td>2011</td>
<td>National</td>
<td>Yes</td>
</tr>
<tr>
<td>11</td>
<td>Effects of fluoxetine and escitalopram on C reactive protein (CRP) in patients of depression.</td>
<td>Journal of Pharmacology and Pharmacotherapeutics</td>
<td>2011</td>
<td>National</td>
<td>Yes</td>
</tr>
<tr>
<td>13</td>
<td>Misuse of standard error of mean (SEM) when reporting variability of a sample: A critical appraisal of four Indian Journals.</td>
<td>Journal of Pharmacy Research</td>
<td>2010</td>
<td>International</td>
<td>Yes</td>
</tr>
<tr>
<td>15</td>
<td>Reporting of Power, Sample size and Confidence interval in negative clinical trials published in</td>
<td>Journal of Pharmacy Research</td>
<td>2010</td>
<td>International</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>16</td>
<td>Drug review on Cycloset.</td>
<td>Journal of Pharmacy Research</td>
<td>2010</td>
<td>International</td>
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<td>18</td>
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<td>Intern doctor’s feedback on teaching methodologies in pharmacology.</td>
<td>Journal of Pharmacology and Pharmacotherapeutics</td>
<td>2010</td>
<td>National</td>
</tr>
<tr>
<td>19</td>
<td>19</td>
<td>Perception of faculties regarding the stress in medical education: A Qualitative Survey.</td>
<td>The Internet Journal of Epidemiology</td>
<td>2009</td>
<td>International</td>
</tr>
<tr>
<td>21</td>
<td>21</td>
<td>Prescribing knowledge of intern doctors in India.</td>
<td>The Internet Journal of Epidemiology</td>
<td>2008</td>
<td>International</td>
</tr>
<tr>
<td>22</td>
<td>22</td>
<td>Effect of antihypertensive therapy on some cognitive functions in patients of hypertension.</td>
<td>The Internet Journal of Internal Medicine</td>
<td>2008</td>
<td>International</td>
</tr>
</tbody>
</table>

**Dr. Sudha Mathad, Assistant Professor, Dentistry**

1. Sudha V.M. Role of Bcl-2 oncoprotein in oral potentially malignant disorders and squamous cell carcinoma: An immunohistochemical study – Original study, July-Aug 2011, IJDR.


Dr. Kapil Pawar, Associate Professor, Orthopedics


2. DrKapil A Pawar, DrMahendra Pal, DrShirishVedpathak. Outcome of Comparative Study Of Nailing Vs Plating in Forearm (Radius – Ulna) Fractures. Global Journal of Applied Research,2016. volume-5,issue-9,September-2016.ISSN No 2277-8160page 57-63

3. DrKapil A Pawar, DrVikramKandhari. A Rare Medley – Concurrent Ipsilateral Head & Neck Fracture without Hip Dislocation. Journal Of Surgical Case Reports, 2016


5. DrKapil A Pawar ,DrArya Mishra. Roentgenographic and Computerized Tomography based morphometric analysis of cervical spinal canal
diameters to establish normative measurements in an Indian population. Journal of Clinical Orthopaedics and Trauma (2017) http://dx.doi.org/10.1016/j
