








Menu Title	Information
Department Group	Clinical Department
Specialty	Medical Specialties
Department Name	<b>DEPARTMENT OF RADIODIAGNOSIS, R.C.S.M. GOVT. MEDICAL COLLEGE, KOLHAPUR.</b>
Introduction	<p>The Department of Radiodiagnosis with an area of approx. 1400 sq. feet is set up in “Kumbhi” building built in 1998 behind the main heritage building of the hospital which was built in 1877 during the reins of Chhatrapati Shahu Maharaj. The X Ray Dept is in Heritage Building over an area of 500 sq feet. The MRI , New CT Scan, Digital Mammography department is on the ground floor of the Old library building over an area of 2000 sq feet.</p>  <p>The Radio diagnosis Department led and operated by a team of qualified and experienced full time Radiologists, provides round the clock diagnostic services to all the patients referred from various other clinical specialities. About 75 Ultrasonographies, 100 Antenatal Ultrasounds, 350 X-rays and 2-3 special Radiographic procedures 60-70 CT Scans, 20-25 MRI scans are done per day including routine and emergency services. In addition to this, the Interventional Radiology Wing of the Department is recently started covering all the Image Guided Vascular and non vascular procedures, utilising the cathlab of Cardiology Department.</p> <p>The Department is well equipped with high end Digital Radiography, Colour Doppler and Ultrasound Machines and the State of the art 128 Slice Multidetector Row CT. Recently 3 Tesla</p>

	MRI machine and Digital Radiography with Fluoroscopy machines are been installed .		
<b>Courses Offered</b>	Provide Names of Courses and Intake Capacity for each course.		
	<b>Sr. No.</b>	<b>Course</b>	<b>Intake</b>
	1	PG – MD Radiology	02
	2	BPMT Radiography	08 per year
<b>Facilities</b>	<b><u>The following services will be obtained from the Radiology Department.-</u></b> <ul style="list-style-type: none"> <li>• 3T MRI</li> <li>• Computerized Tomography ( CT) Imaging &amp; Reporting</li> <li>• CT guided biopsy &amp; drainage procedures</li> <li>• Ultrasonography (USG) Routine Scan</li> <li>• Antenatal ultrasound including screening for Congenital anomalies &amp; ovulation studies for infertility workup</li> <li>• Special Ultra Sonography Scan like Doppler, Small parts USG, Brest USG, Thyroid USG &amp; Testis USG</li> <li>• Interventional Procedures like Drainage, Pigtail, Aspiration</li> <li>• Portable Ultrasonography</li> <li>• Special X-Ray procedures like Fistulogram, Sinogram &amp; Barium Series</li> <li>• Routine X-Ray Imaging &amp; Reporting</li> <li>• Interventional vascular &amp; non vascular procedures</li> <li>• Dedicated academic schedule with hands on experience for Radiology Post - graduates and BPMT Radiology technician students</li> </ul>		
	<b><u>Machines -</u></b> <p><b>A) X Ray Machines</b></p> <ul style="list-style-type: none"> <li>- 100 mA Portable ( 10 No)</li> <li>- 500 mA Allengers</li> <li>- 1000 mA Allengers</li> <li>- Direct Digital Radiography 630 MA</li> <li>- Digital Radiography 800 mA</li> </ul> <p><b>B) USG and Colour Doppler Machines</b></p> <ul style="list-style-type: none"> <li>- Philips HD-11 ( Colour Doppler)</li> <li>- Philips epic-5 ( Colour Doppler)</li> <li>- Samsung HS70A ( Colour Doppler).. 2qty</li> </ul>		

	C) 3 T MRI Magnetom Lumina Machine ( Siemens) D) 128 Slice Somatom Duo CT Scan Machine ( Siemens) E) 128 Slice Go Top CT Scan machine (Siemens) F) Digital Mammography Machine G) Digital Radiography with Fluoroscopy Machine								
Faculty	List of all the faculty members under this department								
	Name & Photo	Designation	Qualification	Experience		Aadhar No	State Council No.	Contact No.	Email
				UG	PG				
	Dr. Sanjay Desai 	Associate Professor & Head of Department	MD Radiology	9 Y	7 Y	772210825694	83857	9970561111	drsanjaydesai@rediffmail.com
	Dr Swenil Shah 	Associate Professor	MD DNB Radiology	7 Y	4 Y	560577501710	2008/03/0519	9673994981	dr.swenil@yahoo.in
	Dr. Rahul Patil 	Assistant Professor	DNB Radiology	3 Y 6 M	--	416492150054	2012/06/1525	9890491079	rapanityanand@gmail.com
	Dr. Prajakta Gaikwad 	Assistant Professor	MD Radiology	1Y	--	362894543770	2018/04/1229	7775019488	pratibhaago25@gmail.com
	Dr. Ajay Pokale 	Senior Resident	MD Radiology	6 M	--	748387829509	20250401638	8073031566	Ajaypokale95@gmail.com
DR. Pratik Patki 	Senior Resident	MD Radiology	6 M	--	215859116476	2021/05/5511	7350508904	pearikpataki@gmail.com	

	Dr. Shubham Hiremath 	Senior Resident	MD Radiology	6 M	--	2754068313 43	2020/07/49 61	8830629511	Shubhamhiremath1008@gmail.com
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Research	Detailed list of research work / research project conducted / ongoing in the following format [2018 onwards].														
	<table><tr><th>Sr. No.</th><th>Research Title</th><th>Research By</th><th>Guide</th><th>Year</th></tr><tr><td>1</td><td>Correlation of thyroid imaging reporting and data system (TIRADS) grading of ultrasonographic evaluation of thyroid nodule with fine needle aspiration cytology.</td><td>Dr.Anyam Anitha Reddy</td><td>Dr. Swenil Shah</td><td>2023-2024</td></tr><tr><td>2</td><td>Evaluation of high risk term and preterm neonates by transcranial ultrasound</td><td>Dr.Parimal Shete</td><td>Dr.Varsha Rath</td><td>2023-2024</td></tr></table>	Sr. No.	Research Title	Research By	Guide	Year	1	Correlation of thyroid imaging reporting and data system (TIRADS) grading of ultrasonographic evaluation of thyroid nodule with fine needle aspiration cytology.	Dr.Anyam Anitha Reddy	Dr. Swenil Shah	2023-2024	2	Evaluation of high risk term and preterm neonates by transcranial ultrasound	Dr.Parimal Shete	Dr.Varsha Rath
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Publications	Detailed list of all publications (As per NMC Criteria) in the following format [2018 onwards].					
	Sr. No	Title	Authors from the institute	Departments of authors	Journal details	Journal indexed with which indexing agency
	1	STUDY OF LIGAMENT AND MENISCAL INJURIES FOLLOWING KNEE TRAUMA AND THEIR RADIOLOGICAL DIAGNOSIS	Dr. Sanjay Desai	Radio-Diagnosis	International Journal of Life Sciences, Biotechnology and Pharma Research Vol. 13, No. 3, March 2024	Index Copernicus
	2	Radiological Study of Type and Grade of the Ligament Injuries Following Knee Trauma, with the Help of Appearances on MRI Study	Dr. Sanjay Desai	Radio-Diagnosis	International Journal of Life Sciences, Biotechnology and Pharma Research Vol. 13, No. 3, March 2024	Index Copernicus
	3	OCULAR ULTRASOUND IN EVALUATION OF POSTERIOR SEGMENT OF EYE	Dr. Sanjay Desai	Radio-Diagnosis	International Journal of Scientific Research Volume - 11   Issue - 11   November - 2022	Index Copernicus
	4	RETROSPECTIVE ANALYSIS OF CHEST HRCT FINDINGS IN CORONAVIRUS DISEASE PANDEMIC (COVID -19)	Dr. Swenil Shah	Radio-Diagnosis	Indian Journal of Radiology and Imaging / Volume 31 / Supplement 1 / January 2021	Pubmed
	5	Role of Ultrasonography & Colour Doppler in Scrotal Pathologies	Dr. Swenil Shah	Radio-Diagnosis	JMSCR Volume 08 Issue 05 May 2020	Index Copernicus

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<b>Conferences &amp; Other Academic Activities</b>	<p>Detailed list of all the conferences / CME / workshops conducted in the following format [2018 onwards].</p> <table><tr><th>Sr. No.</th><th>CME / Workshop / Conference Title</th><th>Year</th></tr><tr><td>1</td><td>Workshop on Image Guided Biopsies</td><td>2019</td></tr></table>					Sr. No.	CME / Workshop / Conference Title	Year	1	Workshop on Image Guided Biopsies	2019		
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<b>Awards &amp; Achievements</b>	<p>List of Awards and Achievements made by Staff or Students for [2018 onwards].</p> <table><tr><th>Sr. No.</th><th>Achievement / Award</th><th>Achiever</th><th>Year</th></tr><tr><td></td><td>NIL</td><td>NIL</td><td></td></tr></table>					Sr. No.	Achievement / Award	Achiever	Year		NIL	NIL	
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	NIL	NIL											
<b>Contact Details</b>	<p>Address : Department of Radiodiagnosis, “Kumbhi” Building, RCSMGMC Campus, Kolhapur.</p> <p>Email : <a href="mailto:rasmradiology@gmail.com">rasmradiology@gmail.com</a></p> <p>Contact Numbers : (0231) 2641583</p>												