

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 reigns 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>

	<p>MRI machine and Digital Radiography with Fluoroscopy machines are been installed .</p> <p>Provide Names of Courses and Intake Capacity for each course.</p>									
<b>Courses Offered</b>	<table border="1"> <thead> <tr> <th>Sr. No.</th><th>Course</th><th>Intake</th></tr> </thead> <tbody> <tr> <td>1</td><td><b>PG – MD Radiology</b></td><td><b>02</b></td></tr> <tr> <td>2</td><td><b>BPMT Radiography</b></td><td><b>08 per year</b></td></tr> </tbody> </table>	Sr. No.	Course	Intake	1	<b>PG – MD Radiology</b>	<b>02</b>	2	<b>BPMT Radiography</b>	<b>08 per year</b>
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<b>Facilities</b>	<p><b><u>The following services will be obtained from the Radiology Department.-</u></b></p> <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> <p><b><u>Machines -</u></b></p> <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	772210825 694	83857	9970561111	drsanjaydesai@rediffmail.com
	Dr. Swenil Shah 	Associate Professor	MD DNB Radiology	7 Y	4 Y	560577501 710	2008/03/05 19	9673994981	dr.swenil@yahoo.in
	Dr. Rahul Patil 	Assistant Professor	DNB Radiology	3 Y 6 M	--	416492150 054	2012/06/15 25	9890491079	rapanityanand@gmail.com
	Dr. Prajakta Gaikwad 	Assistant Professor	MD Radiology	1 Y	--	362894543 770	2018/04/12 29	7775019488	pratibhaago25@gmail.com
	Dr. Ajay Pokale 	Senior Resident	MD Radiology	6 M	--	748387829 509	2025040163 8	8073031566	Ajaypokale95@gmail.com
	DR. Pratik Patki 	Senior Resident	MD Radiology	6 M	--	215859116 476	2021/05/55 11	7350508904	pearikpataki@gmail.com

	 <p>Dr. Shubham Hirmath</p>	<p>Senior Resident</p>	<p>MD Radiology</p>	<p>6 M</p>	<p>--</p>	<p>2754068313 43</p>	<p>2020/07/49 61</p>	<p>8830629511</p>	<p>Shubhamhirmath1008@gmail.com</p>
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<p><b>Research</b></p>	<p>Detailed list of research work / research project conducted / ongoing in the following format [2018 onwards].</p> <table border="1"> <thead> <tr> <th>Sr. No.</th><th>Research Title</th><th>Research By</th><th>Guide</th><th>Year</th></tr> </thead> <tbody> <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 Rathi</td><td>2023-2024</td></tr> </tbody> </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 Rathi	2023-2024
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	7	RADIOLOGICAL STUDY TO EVALUATE ROLE OF DIFFUSION WEIGHTED IMAGING AND PERfusion IMAGING IN RECTAL MALIGNANCY	Dr. Swenil Shah	Radio-Diagnosis	<i>Int J Acad Med Pharm</i> 2022; 4 (5); 759-765									
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<b>Contact Details</b>	<p>Address : <b>Department of Radiodiagnosis, "Kumbhi" Building, RCSMGMC Campus, Kolhapur.</b></p> <p>Email : <a href="mailto:rcsmradiology@gmail.com">rcsmradiology@gmail.com</a></p> <p>Contact Numbers : <b>(0231) 2641583</b></p>													