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**Guest lecture on "X-ray Technique and Diploma in Radiotherapy at Bhabha Atomic Research Centre (BARC) and Tata Memorial Hospital (TMH)"**

**NOTICE**

*Post Graduate Department of Electronics*

All the students of M.Sc. (Electronics) PGDBME and B.Sc. III (Electronics or Physics) students are hereby informed that, Department of Electronics organizes a guest lecture on "*X-Ray technique and Preparation for Diploma in Radiotherapy at Bhabha Atomic Research Centre (BARC), Mumbai*" by *Dr. R. A. Kinkhikar* on Saturday, the 19<sup>th</sup> August 2017 at College, Auditorium, at 3:15 P.M.

All the above students should remain present for the same.

Electronics Subject faculty members are also invited for the said Guest Lecture.

Date: 18.08.2017



Dr. D. S. Dhote  
Professor & Head  
Department of Electronics



Principal  
Brijlal Biyani Science College,  
Amravati.



Attend - Book - Cr. B

# **Brijlal Biyani Science College ,Amravati**

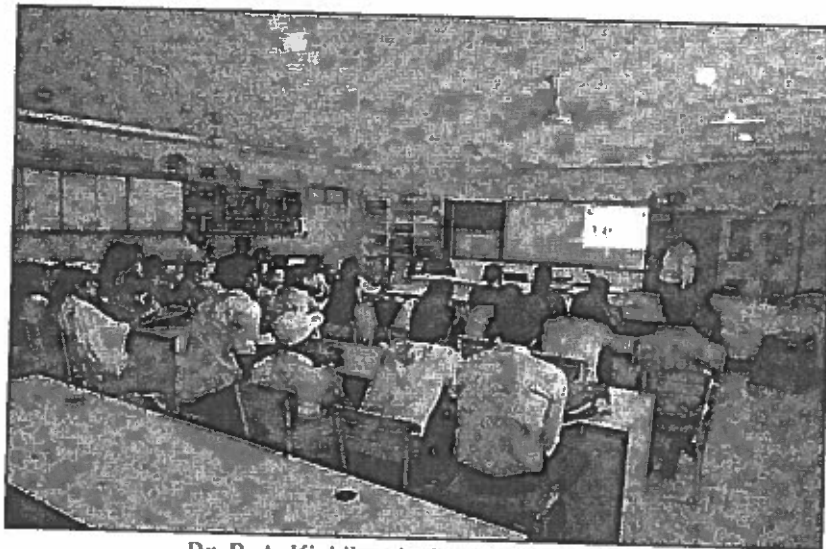
**Post Graduate Department of Electronics**

## **Resource Person Details**

1. Name : Dr. R. A. Kinhikar
2. Educational Details : M.Sc. ,Diploma in Radiotherapy, Ph.D
3. Designation Details : Assistant Professor & Radiotherapist
4. Institution Details : Tata Memorial Hospital, Mumbai
5. E-mail ID : rakinhikar@gmail.com
6. Mobile No : 9769329975
7. Topic of Session : Guest lecture on "X-ray Technique and Diploma in Radiotherapy at Bhabha Atomic Research Centre (BARC) and Tata Memorial Hospital (TMH)"

**Guest lecture on "X-ray Technique and Diploma in Radiotherapy at Bhabha Atomic Research Centre (BARC) and Tata Memorial Hospital (TMH)"**  
( Saturday, 19<sup>th</sup> August 2017)

The Post Graduate Department Electronics of Brijlal Biyani Science college, Amravati has organize guest lecture on "X-Ray technique and Diploma in Radiotherapy at Bhabha Atomic Research Centre (BARC) and Tata Memorial Hospital (TMH) Mumbai" for M.Sc., PGDBME & B.Sc. students on 19<sup>th</sup> August 2017 in Electronics Laboratory. Dr. D.S.Dhote, Dr. G.D.Agrahari, Dr. A.D.Rangari, Dr. G.A.Raut, Mr.S.K.Shelke, Ms.N.R.Agrawal, Ms. A.M. Tembhare, Ms.S.K. Lunge, Ms. N.B.Radke, Mr.D.B.Bhonde, Ms.A.G.Tople were present for this program. For this session, Dr.R.A.Kinhikar (Assistant Professor & Radiotherapist of TMH Mumbai) was guest and delivered lecture on mentioned topic.



Dr. R. A. Kinhikar during his guest lecture

Dr.R.A. Kinhikar explained the working principle of X-Ray machine and different types of materials used for the fabrication of X-Ray machine. In this lecture, he explained the electrons collision in collimator and production of X-Ray beam. He explained range of light beam that is harmful & how to properly operate this machine. He also mentioned different types of permission required for the establishment of complete set up of x-ray machines from different agencies such as AERB (Atomic Energy Regulatory Board). Finally, he gave us information about the different courses held at TMH, Mumbai and BARC with eligibility criteria & job opportunity in the medical field. All the students actively participate in this session and asked queries to the expert.

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**Guest lecture on "X-ray Technique and Diploma in  
Radiotherapy at Bhabha Atomic Research Centre (BARC) and  
Tata Memorial Hospital (TMH)"**

Attendance Sheet

Seminar on X-ray Technology & Diploma in Radiotherapy  
on 19th August 2014

Sl. No.	Name of student	Student Attendance	
		Roll No. / Class	Signature
1	N. R. Anasone	M.Sc II	[Signature]
2	S. B. Bhagat	"	[Signature]
3	P. V. Bhore	"	[Signature]
4	A. D. Borikar	"	[Signature]
5	D. Y. Gadhane	"	[Signature]
6	Y. D. Hazra	"	[Signature]
7	V. S. Hirudkar	"	[Signature]
8	M. D. Jangid	"	[Signature]
9	N. M. Joshi	"	[Signature]
10	N. P. Kuzekar	"	[Signature]
11	A. M. Markand	"	[Signature]
12	D. D. Mehare	"	[Signature]
13	A. P. Patil	"	[Signature]
14	G. T. Raut	"	[Signature]

**GUEST LECTURE ON  
"X-RAY TECHNIQUE AND DIPLOMA IN RADIOTHERAPY AT BHABHA  
ATOMIC RESEARCH CENTRE AND TATA MEMORIAL HOSPITAL"**

**FEEDBACK FORM**

Please Tick  Where Appropriate:

1. How was the overall organization of the  
Workshop :Extremely good  Good  Quiet good  Poor
2. How relevant was the material provided :Extremely good  Good  Quiet good  Poor
3. How was the venue of the  
Workshop :Extremely good  Good  Quiet good  Poor
4. How was the attendance the workshop in  
General :Extremely good  Good  Quiet good  Poor
5. How were the illustrations :Extremely good  Good  Quiet good  Poor
6. If asked to come for another workshop  
what would be your reaction :Extremely good  Good  Quiet good  Poor
7. Was there personal participation during  
the workshop :Extremely good  Good  Quiet good  Poor
8. Additional Comments and suggestion: whole arrangement of  
program is very good

E-mail :

Mobile No.:

\_\_\_\_\_  
Signature of Participant

*Arvind Markand*