

Government of India
Atomic Energy Regulatory Board
Radiological Safety Division

Date: February 1, 2018

#

Radiotherapy Technologists courses in India

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1.0 Qualification Requirement

The qualification stipulated for radiation therapy technologist in AERB safety code AERB/RF-SC/MED-1 (rev.1), 2011 is as follows:

- i. 10+2 or equivalent examination with science subject from a recognized university or board
- &
- ii. 2 years radiation therapy technologist course or equivalent based on the minimum course content prescribed by the competent authority passed from a recognized institution with infield training in radiotherapy.

2.0 AERB Assessed Training Courses

List of Institutions/Universities conducting Radiotherapy Technologist training courses which are in accordance with AERB requirements as on February, 2018 are given in the Annexure-I.

Annexure-I

Sr. No.	Name of the Institute	Course Name	Affiliation
1.	Sri Venkateswara Institute of Medical Sciences University(SVIMS) Tirupati-517507 Andhra Pradesh	Diploma in Radiotherapy Technology (DRT)	SVIMS, Tirupati (Deemed University)
2.	Yashoda Super Speciality Hospital Hyderabad-500082 Andhra Pradesh	Diploma in Radiotherapy Technician (DRT)	Telangana Para Medical Board,Hyderabad, Telangana
3.	Nizams Institute of Medical Sciences(NIMS) Hyderabad-500082 Andhra Pradesh	Post Graduate Diploma in Radiation Therapy Technology	NIMS, Hyderabad (Deemed University)
4.	GSL Trust Cancer Hospital & Research Centre, Rajahmundry-533105 Andhra Pradesh	Diploma in Radiotherapy Technician(DRT)	Andhra Pradesh Para Medical Board,Hyderabad, Andhra Pradesh
5.	M.N.J. Institute of Oncology Hyderabad-500004 Andhra Pradesh	Diploma in Radiotherapy Technician (DRT)	Telangana Para Medical Board,Hyderabad, Telangana

6.	Medwin Institute of Medical Sciences Hyderabad-500001 Andhra Pradesh	Diploma in Radiotherapy Technician	Telangana Para Medical Board, Hyderabad, Telangana
7.	Basavatarakam Indo-American Cancer Hospital & Research Institute Hyderabad-500034 Andhra Pradesh	Diploma in Radiotherapy Technician (DRT)	Telangana Para Medical Board, Hyderabad, Telangana
8.	Dr. B. Borooah Cancer Institute, Gopinath Nagar Guwahati-781016 Assam	Two Years Diploma in Radiotherapy Technology (DRTT)	Srimanta Sankardeva University of Health Sciences, Guwahati, Assam
9.	Dr. B. Borooah Cancer Institute, Gopinath Nagar Guwahati-781016 Assam	Post Graduate Programme in Radiotherapy Technology (PGDRTT)	Gauhati University, Guwahati, Assam
10.	Indira Gandhi Institute of Medical Sciences (IGIMS), Regional Cancer Centre Patna-800014 Bihar	Diploma in Medical Radiotherapy Technology (DMRT)	IGIMS, Patna (Deemed University)
11.	Mahavir Cancer Sansthan Patna-801505 Bihar	Diploma in Radiotherapy Technology (DRT) <i>{Earlier name: Diploma in Medical Radiotherapy Technology (DMRT)}</i>	Aryabhatta Knowledge University, Patna, Bihar
12.	Postgraduate Institute of Medical Education and Research (PGIMER) Chandigarh-160012	B.Sc Medical Technology (Radiotherapy) B.Sc. (MRT)	PGIMER, Chandigarh (Deemed University)

	Chandigarh		
13.	Pt. J. N. M. Medical College & Dr. B.R. Ambedkar Memorial Hospital Raipur-492001 Chattisgarh	M.Sc (Radiotherapy Technology)M.Sc. (RTT)	Ayush and Health Sciences University of Chattisgarh,
14.	Rajiv Gandhi Cancer Institute & Res. Centre New Delhi-110085 Delhi	B.Sc. Medical Technology (Radiotherapy) (BMRT)	Guru Gobind Singh Indraprastha University, New Delhi
15.	Smt. L. P. Patel Institute of Medical Laboratory Technology, Shri Krishna Hospital & Research Centre Karamsad-388325 Gujarat	B.Sc. Medical Technology(Radiotherapy) [B.Sc.-MT(RTT)]	Sardar Patel University Vallabh Vidyanagar, Gujarat
16.	Gujarat Cancer & Research Centre, Ahmedabad-380016 Gujarat	Course in Medical Radiotherapy Technology (CMRT)	Technical Examination Board, Gandhinagar, Gujarat
17.	Pt. B.D. Sharma P G Institute of Medical Sciences Rohtak-124001 Haryana	Three Year Diploma in Radiography & Radiotherapy Technology	Pt. B.D. Sharma University of Health Sciences, Rohtak, Haryana
18.	Pt. B.D. Sharma P G Institute of Medical Sciences Rohtak-124001	B.Sc In Radiotherapy Technology Course	Pt. B.D. Sharma University of Health Sciences, Rohtak, Haryana

	Haryana		
19.	Regional Cancer Centre, Indira Gandhi Medical College Shimla-171001 Himachal Pradesh	B.Sc. Medical Tech. (Radio-diagnosis & Radiotherapy)	Himachal Pradesh University, Shimla,Himachl Pradesh
20.	Sher-i-Kashmir Institute of Medical Sciences(SKIMS) Srinagar-190011 Jammu & Kashmir	B.Sc Radiation Technology B.Sc (RT)	SKIMS, Srinagar (Deemed University)
21.	Kasturba Hospital Manipal-576104 Karnataka	B.Sc in Medical Radiotherapy Technology [B.Sc. MRT]	Manipal University,Manipal, Karnataka
22.	Kasturba Hospital Mangalore-575001 Karnataka	Bachelor of Science in Medical Radiotherapy Technology [B.Sc. MRT]	Manipal University,Manipal, Karnataka
23.	Father Muller Medical College & Hospital Mangalore-575002 Karnataka	B.Sc. Radiotherapy[B.Sc.(RT)]	Rajiv Gandhi University of Health Sciences, Bangalore,Karnataka
24.	Bangalore Institute of Oncology Bangalore-560027 Karnataka	B.Sc. Radiotherapy[B.Sc.(RT)]	Rajiv Gandhi University of Health Sciences, Bangalore,Karnataka

25.	Manipal Hospital Bangalore-560017 Karnataka	Bachelor of Science in Medical Radiotherapy Technology [B.Sc. MRT]	Manipal University,Manipal, Karnataka
26.	Kidwai Memorial Institute of Oncology Bangalore-560029 Karnataka	B.Sc. Radiotherapy [B.Sc.(RT)]	Rajiv Gandhi University of Health Sciences, Bangalore,Karnataka
27.	Narayana Hrudayalaya Institute of Medical sciences, Bangalore-560099 Karnataka	B.Sc. Radiotherapy [B.Sc.(RT)]	Rajiv Gandhi University of Health Sciences, Bangalore,Karnataka
28.	Victoria Hospital Bangalore Medical Collage & Research Institute Bangalore-560 002 Karnataka	B.Sc. Radiotherapy [B.Sc.(RT)]	Rajiv Gandhi University of Health Sciences, Bangalore,Karnataka
29.	Bangalore Baptist Hospital Bellary Road, Hebbal Bangalore-560024 Karnataka	B.Sc. in Radiotherapy [B.Sc.(RT)]	Rajiv Gandhi University of Health Sciences, Bangalore,Karnataka
30.	School of Allied Health Sciences Manipal-575 104 Karnataka	B.Sc Medical Radiotherapy Technology (B.Sc MRT)	Manipal University Manipal,Karnataka
31.	R. L. Jalappa Hospital & Research Centre (A Teaching Hospital of Sri	B.Sc. (Radiotherapy Technology)	Sri Devraj Urs Academy of Higher Education & Research

	Devaraj Urs Medical College) Tamaka, Kolar – 563 101, Karnataka		Tamaka, Kolar , Karnataka (A Deemed University)
32.	Mahatma Gandhi University Kottayam-686008 Kerala	B.Sc in Medical Radiological Technology B.Sc (MRT)	Mahatma Gandhi University, Kottayam (Deemed University)
33.	Amrita Institute of Medical Sciences & Research Centre Kochi-682041 Kerala	Bachelor of Science- Medical Radiologic Technology(B.Sc-MRT)	AmritaVishwa VidyapeethamAmritaNagar, Coimbatore,Tamilnadu
34.	Malabar cancer Centre Kannur-670103 Kerala	Bachelor of Science in Medical Radiological Technology [B.Sc(M.R.T)]	Kannur University, Kannur Kerala
35.	Malabar cancer Centre [From Session (2013-2017) onwards] Kannur-670103 Kerala	Bachelor of Science in Medical Radiological Technology [B.Sc(M.R.T)]	Kerala University of Health Sciences, Thrissur
36.	Baby Memorial Collage of Allied Health Sciences Indira Gandhi Road KOZHIKODE-673004 Kerala	Bachelor of Science in Medical Radiological Technology [B.Sc(M.R.T)]	Kerala University of Health Sciences, Thrissur
37.	Tata Memorial Hospital Mumbai-400012 Maharashtra	Advance Diploma in Radiotherapy Technology(ADRTT)	Maharashtra State Board of Technical Education,Mumbai, Maharashtra

38.	Rashtra Sant Tukdoji Cancer Hospital & Research Centre Nagpur-440027 Maharashtra	Advance Diploma in Radiotherapy Technology (ADRTT)	Maharashtra State Board of Technical Education, Mumbai, Maharashtra
39.	School of Medical Assistant, INHS Asvini Mumbai-400005 Maharashtra	Diploma in Radiotherapy Technician	Maharashtra University of Health Sciences, Nashik, Maharashtra
40.	Armed Forces Medical College (Command Hospital) (Southern Command) Pune-411040 Maharashtra	Bachelor of Paramedical Technology (Radiotherapy) Course	Maharashtra University of Health Sciences, Nashik, Maharashtra
41.	Govt. Medical College & Hospital Nagpur-440003 Maharashtra	Bachelor of Paramedical Technology (Radiotherapy) Course	Maharashtra University of Health Sciences, Nashik, Maharashtra
42.	Govt. Medical College Hospital Aurangabad-431001 Maharashtra	Bachelor of Paramedical Technology (Radiotherapy) Course	Maharashtra University of Health Sciences, Nashik, Maharashtra
43.	Symbiosis Institute of Health Sciences Senapati Bapat Road Pune-411 004 Maharashtra <i>(Only for candidates admitted in 2016,2017,2018)</i>	B.Sc (Radiotherapy) Course	Symbiosis International University, Pune, Maharashtra

44.	Grant Medical College & Sir J.J. Group of Hospitals (Cama & Alpbless Hospital, Mumbai)-400008 Maharashtra	Bachelor of Paramedical Technology(Radiotherapy Technician) course	Maharashtra University of Health Sciences, Nashik, Maharashtra
45.	Jawaharlal Institute of Postgraduate Medical Education & Research (JIPMER) Pondicherry-605006 Pondicherry	B.Sc. (Medical Technology Radiotherapy) B.Sc (MRT)	JIPMER, Pondicherry (Deemed University)
46.	Homi Bhabha Cancer Hospital (Tata Memorial Centre) District Civil Hospital Sangrur-400 012 Punjab	B.Sc (Radiotherapy) Technology Course	Baba Farid University of Health Sciences Faridkot,Punjab
47.	Guru Gobind Singh Medical College Faridkot-151203 Punjab	B.Sc. in Radiotherapy Technology[B.Sc.(RT)]	Baba Farid University of Health Sciences ,Faridkot, Punjab
48.	Christian Medical College Ludhiana-141008 Punjab	B.Sc. in Radiotherapy Technology [B.Sc.(RT)]	Baba Farid University of Health Sciences, Faridkot, Punjab
49.	Govt. Medical College & S.G.T.B. Hospital Amritsar – 143 001 Punjab	B.Sc in Radiotherapy Technology [B.Sc (RT)] Course	Baba Farid University of Health Sciences Faridkot,Punjab

50.	Advanced Cancer Diagnostic Treatment & Research Centre Plot no. B 15, Industrial Growth Centre Mansa Road, Near Centrel University of Punjab Bhatinda – 151 001 Punjab	B.Sc in Radiotherapy Technology [B.Sc (RT)] Course	Baba Farid University of Health Sciences Faridkot, Punjab
51.	S. M. S. Medical College and Assoc. Group of Hospital, Ramsingh Road Jaipur-302004 Rajasthan	B.Sc Radiation Technology B.Sc. (RT)	Rajasthan University of Health Sciences,Rajasthan
52.	Apollo Speciality Hospital Chennai-600035 Tamil Nadu	Post Graduate Diploma in Radiotherapy Technology (PGDRT)	Alagappa University,Karaikudi, Tamil Nadu
53.	Apollo Speciality Hospital Chennai-600035 Tamil Nadu	B.Sc Radiotherapy Technology B.Sc. (RT)	The Tamilnadu Dr. M.G.R. Medical University, Chennai,Tamilnadu
54.	Christian Medical & Hospital, Vellore-632004 Tamil Nadu	B.Sc. in Radiotherapy Technology[B.Sc.(RT)]	The Tamilnadu Dr. M.G.R. Medical University, Chennai,Tamilnadu
55.	Cancer Institute, Adyar Chennai-600020 Tamil Nadu	B.Sc. in Radiotherapy Technology [B.Sc.(RT)]	The Tamilnadu Dr. M.G.R. Medical University, Chennai,Tamilnadu

56.	Govt. M.K. Medical College Hospital Salem-636001 Tamil Nadu	Diploma in Radiotherapy Technology,(DRTT)	The Director of Medical Education,Chennai, Tamil Nadu
57.	Tirunelveli Medical College Tirunelveli-627011 Tamil Nadu	Diploma in Radiotherapy Technology,(DRTT)	The Director of Medical Education,Chennai, Tamil Nadu
58.	Madras Medical College, Barnard Institute of Radiology & Oncology Chennai-600003 Tamil Nadu	Diploma in Radiotherapy Technology (DRTT)	The Director of Medical Education,Chennai, Tamil Nadu
59.	Dr. Kamakshi Memorial Hospital Chennai-600100 Tamil Nadu	B.Sc. in Radiotherapy Technology[B.Sc.(RT)]	The Tamil Nadu Dr. M.G.R. Medical University Chennai, Tamil Nadu
60.	Govt. Rajaji Hospital & Madurai Medical College Madurai-625020 Tamil Nadu	Diploma in Radiotherapy Technology (DRTT)	The Director of Medical Education, Chennai, Tamil Nadu
61.	Madras Medical College & Govt. General Hospital Chennai-600003 Tamil Nadu	B.Sc. in Radiotherapy Technology [B.Sc.(RT)] Course	The Tamilnadu Dr. M.G.R. Medical University, Chennai,Tamilnadu

62.	Paterson Cancer Centre Chennai-600026 Tamil Nadu <i>(Only for Candidates admitted up to academic year 2014-15)</i>	B.Sc. in Radiotherapy Technology [B.Sc.(RT)] Course	The Tamilnadu Dr. M.G.R. Medical University, Chennai,Tamilnadu
63.	Kovai Medical Centre and Hospital Limited Coimbatore-641014 Tamil Nadu	B.Sc. in Radiotherapy Technology [B.Sc.(RT)] Course	The Tamilnadu Dr. M.G.R. Medical University, Chennai,Tamilnadu
64.	Government Kilpauk Medical Collage & Govt. Royapettah Hospital Chennai-600014 Tamil Nadu	Diploma in Radiotherapy Technology [D.R.T.T] Course	The Director of Medical Education,Chennai, Tamil Nadu
65.	Govt. Stanley Hospital Chennai-600001 Tamil Nadu	Diploma in Radiotherapy Technology [D.R.T.T] Course	The Director of Medical Education,Chennai, Tamil Nadu
66.	Coimbatore Medical College Hospital Coimbatore-641018 Tamil Nadu	Diploma in Radiotherapy Technology [D.R.T.T] Course	Board of Paramedical Education Medical Dept. Govt. of Tamil Nadu
67.	PPG Institute of Allied Health Sciences (A unit of P Perichi Gounder Memorial Charitable Trust) Coimbatore-641035 Tamilnadu	B.Sc Radiotherapy Technology	The Tamilnadu Dr. M.G.R Medical University, Chennai-600032 Tamilnadu

68.	Tripura Institute of Paramedical Sciences Tripura-799014 Tripura	B.Sc in Medical Radiotherapy Technology (BMRT)	Tripura Central University, Tripura
69.	Institute of Medical Sciences BHU Varanasi-221005 Uttar Pradesh	PG Diploma in Medical Technology (Radiotherapy)	Banaras Hindu University, Banaras, Uttar Pradesh
70.	J.N. Medical College & Hospital, Aligarh Muslim University Aligarh-202002 Uttar Pradesh	Bachelor in Radiation Therapy Technology (BRTT)	Aligarh Muslim University, Aligarh, Uttar Pradesh
71.	Dr. Ram Manohar Lohia Institute of Medical Science Lucknow-226010 Uttar Pradesh	Diploma in Radiotherapy Technician (DRTT)	Uttar Pradesh State Medical Fa Lucknow, Uttar Pradesh
72.	King George`s Medical University, Lucknow – 226003 Uttar Pradesh	B.Sc. (Radiotherapy Technology)	King George`s Medical University, Lucknow – 226003 Uttar Pradesh (A deemed University)
73.	Sushila Tiwari Memorial Cancer Research Institute, Himalayan Institute Hospital Trust (HIHT) Dehradun-248140 Uttarakhand	B.Sc (Radiotherapy)B.Sc. (RT)	Swami Ramma Himalyan University(Formerly HIHT), Dehradun (Deemed University)

74.	K. G. M. U. Institute of Paramedical Sciences, Lucknow - 226003 Uttar Pradesh	Diploma Radiotherapy Technician	in	Uttar Pradesh State Medical Faculty, Lucknow,
75.	J. K. Cancer Institute Kanpur-208002 Uttar Pradesh	Diploma Radiotherapy Technician	in	Uttar Pradesh State Medical Faculty, Lucknow
76.	Medical College Kolkata Kolkata-700073 West Bengal	Diploma Radiotherapeutic Technology(DRT)	in	State Medical Faculty of West Bengal, Kolkata, West Bengal
77.	NRS Medical College,Kolkata-700014 West Bengal	Diploma Radiotherapeutic Technology(DRT)	in	State Medical Faculty of West Bengal, Kolkata, West Benga
78.	Burdwan Medical College, Burdwan-713104 West Bengal	Diploma Radiotherapeutic Technology(DRT)	in	State Medical Faculty of West Bengal, Kolkata, West Benga
79.	Bankura Sammilani Medical College, Bankura-722102 West Bengal	Diploma Radiotherapeutic Technology(DRT)	in	State Medical Faculty of West Bengal, Kolkata, West Bengal
80.	Institute of Post Graduate Medical Education & Research, Kolkata-700020	Diploma Radiotherapeutic Technology(DRT)	in	State Medical Faculty of West Bengal, Kolkata, West Bengal

	West Bengal		
81.	Chittaranjan National Cancer Institute, Kolkata-700026 West Bengal	Diploma in Radiotherapeutic Technology(DRT)	State Medical Faculty of West Bengal, Kolkata, West Bengal
82.	Saroj Gupta Cancer Centre & Research Institute(Formerly Cancer Centre Welfare Home & Research Institute), Kolkata-700063 West Bengal	Diploma in Radiotherapeutic Technology(DRT)	State Medical Faculty of West Bengal, Kolkata, West Bengal
83.	Apollo Gleneagles Hospitals Kolkata-70005 West Bengal	Diploma in Radiotherapeutic Technology(DRT)	State Medical Faculty of West Bengal, Kolkata, West Bengal
84.	R.G.Kar Medical College Hospital Kolkata-700 004 West Bengal	Diploma in Radiotherapeutic Technology [DRT (Tech) Course]	State Medical Faculty of West Bengal,Kolkata,West Bengal
85.	North Bengal Medical College and Hospital, Siliguri Darjeeling – 734012 West Bengal	Diploma in Radiotherapeutic Technology [DRT (Tech) Course]	State Medical Faculty of West Bengal,Kolkata,West Bengal

3.0 Important Instruction

1. It is advised that candidates must verify the status of the Radiotherapy Technologist Training course with the course conducting institutions and enroll themselves only in those institutions whose course is in line with AERB requirements as listed in Annexure-I. **Candidates completing the Radiotherapy Technologist Training Course from any other institutions will not be considered eligible to work as radiotherapy technologist in the country.**
2. Institutions who are interested to start radiotherapy technologist training course are advised to approach AERB for assessment of their course in line with AERB requirements, failing to which

candidates completed their course will not be considered eligible to work as Radiotherapy Technologist in the country and the **institutions will be solely responsible for unemployment or career of the candidates, those have been admitted by the institutions without obtaining concurrence letter from AERB.** Therefore, institutions are advised not to admit the candidates until their course is in line with AERB requirements.

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