Goverment of India

Atomic Energy Regulatory Board Radiological Safety Division

Date: August 31, 2016

Radiotherapy Technologists courses in India

Contents

| 1.0 Qualification Requirement | 1 |
|------------------------------------|----|
| 2.0 AERB Assessed Training Courses | 1 |
| 3.0 Important Instructions | 15 |
| | |

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 August,31 2016 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 | SVIMS, Tirupati (Deemed University) |
| 2. | Yashoda Super Speciality Hospital Hyderabad-500082 Andhra Pradesh | Diploma in Radiotherapy Technician | 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 | Andhra Pradesh Para Medical Board,Hyderabad, Andhra Pradesh |
| 5. | M.N.J. Institute of Oncology Hyderabad-500004 Andhra Pradesh | Diploma in Radiotherapy Technician | 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 | Telangana Para Medical Board,Hyderabad, Telangana |
| 8. | Dr. B. Borooah Cancer Institute, Gopinath Nagar Guwahati-781016 Assam | Diploma in Radiotherapy Technology | 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 | Gauhati University,Guwahati, Assam |
| 10. | Indira Gandhi Institute of Medical Sciences (IGIMS), Regional Cancer Centre Patna-800014 Bihar | Diploma in Medical Radiotherapy Technology | IGIMS, Patna (Deemed University) |

| 11. | Mahavir Cancer Sansthan Patna-801505 | Diploma in Medical Radiotherapy Technology | Aryabhatta Knowledge University, Patna, Bihar |
|-----|---|--|---|
| | Bihar | | |
| 12. | Postgraduate Institute of Medical Education and Research (PGIMER) Chandigarh-160012 Chandigarh | B.Sc Medical Technology (Radiotherapy) | PGIMER, Chandigarh (Deemed University) |
| 13. | Pt. J. N. M. Medical College & Dr. B.R. Ambedkar Memorial Hospital Raipur-492001 Chattisgarh | M.Sc (Radiotherapy Technology) | Ayush and Health Sciences University of Chattisgarh, |
| 14. | Rajiv Gandhi Cancer Institute & Res. Centre New Delhi-110085 Delhi | B.Sc. Medical Technology (Radiotherapy) | 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) | Sardar Patel University ,Vallabh Vidyanagar,Gujarat |
| 16. | Pt. B.D. Sharma P G Institute of Medical Sciences Rohtak-124001 Haryana | Diploma in Radiography & Radiotherapy Technology (Three year Course) | Pt. B.D. Sharma University of Health Sciences, Rohtak,Haryana |

| 17. | Pt. B.D. Sharma P G Institute of Medical Sciences Rohtak-124001 Haryana | B.Sc In Radiotherapy Technology Course | Pt. B.D. Sharma University of Health Sciences, Rohtak,Haryana |
|-----|--|--|---|
| 18. | Regional Cancer Centre, Indira Gandhi Medical College Shimla-171001 Himachal Pradesh | B.Sc. Medical Tech. (Radio-diagnosis & Radiotherapy) | Himachal Pradesh University, Shimla, Himachl Pradesh |
| 19. | Sher-i-Kashmir Institute of Medical Sciences(SKIMS) Srinagar-190011 Jammu & Kashmir | B.Sc Radiation Technology | SKIMS, Srinagar (Deemed University) |
| 20. | Kasturba Hospital Manipal-576104 Karnataka | B.Sc in Medical Radiotherapy Technology | Manipal University,Manipal, Karnataka |
| 21. | Kasturba Hospital Mangalore-575001 Karnataka | Bachelor of Science in Medical Radiotherapy Technology | Manipal University, Manipal, Karnataka |
| 22. | Father Muller Medical College & Hospital Mangalore-575002 Karnataka | B.Sc. Radiotherapy | Rajiv Gandhi University of Health Sciences, Bangalore,Karnataka |
| 23. | Bangalore Institute of Oncology Bangalore-560027 | B.Sc. Radiotherapy | Rajiv Gandhi University of Health Sciences, Bangalore,Karnataka |

| | Karnataka | | |
|-----|--|--|---|
| | | | |
| 24 | Advisor Harrison | Dashalan of Caianaa in | Nacional Hairranita Nacional |
| 24. | Manipal Hospital | Bachelor of Science in Medical Radiotherapy | Manipal University,Manipal, Karnataka |
| | Bangalore-560017 | Technology | |
| | Karnataka | | |
| 25. | Kidwai Memorial Institute of | B.Sc. Radiotherapy | Rajiv Gandhi University of |
| | Oncology, Bangalore-560029 | | Health Sciences, Bangalore, Karnataka |
| | Karnataka | | bangarore, karnataka |
| | | | |
| 26. | Narayana Institute of | B.Sc. Radiotherapy | Rajiv Gandhi University of |
| 20. | Advanced Research Pvt. Ltd. | B.Sc. Radiotherapy | Health Sciences, |
| | Bangalore-560099 | | Bangalore,Karnataka |
| | Karnataka | | |
| | | | |
| 27. | Victoria Hospital | B.Sc. Radiotherapy | Rajiv Gandhi University of Health Sciences, |
| | Banglore Medical Collage & Research Institute | | Bangalore,Karnataka |
| | Bangalore-560 002 | | |
| | Karnataka | | |
| | Karnataka | | |
| 20 | Manipal College of Allied | P.Sc. Modical Padiathoras | Maninal University |
| 28. | Manipal College of Allied Health Sciences Manipal-575 | B.Sc Medical Radiotherapy Technology | Manipal University Manipal,Karnataka |
| | 104 | | |
| | Karnataka | | |
| 29. | R. L. Jalappa Hospital & Research Centre | B.Sc. (Radiotherapy Technology) | Sri Devraj Urs Academy of |
| | (A Teaching Hospital of Sri | recimology) | Higher Education & Research |
| | The reacting Hospital of SH | | |

| | Devaraj Urs Medical College) | | Tamaka, Kolar , Karnataka |
|-----|---|--|---|
| | Tamaka, Kolar – 563 101, Karnataka | | (A Deemed University) |
| 30. | Mahatma Gandhi University Kottayam-686008 Kerala | B.Sc in Medical Radiological Technology | Mahatma Gandhi University, Kottayam (Deemed University) |
| 31. | Amrita Institute of Medical Sciences & Research Centre Kochi-682041 Kerala | Bachelor of Science- Medical Radiologic Technology | AmritaVishwa VidyapeethamAmritaNagar, Coimbatore,Tamilnadu |
| 32. | Malabar cancer Centre Kannur-670103 Kerala | Bachelor of Science in Medical Radiological Technology | Kannur University, Kannur Kerala |
| 33. | Malabar cancer Centre [From Session(2013-2017) onwards] Kannur-670103 Kerala | Bachelor of Science in Medical Radiological Technology | Kerala University of Health Sciences, Thrissur |
| 34. | Baby Memorial Collage of Allied Health Sciences KOZHIKODE-673004 Kerala | Bachelor of Science in Medical Radiological Technology | Kerala University of Health Sciences, Thrissur |
| 35. | Tata Memorial Hospital Mumbai-400012 Maharashtra | Advance Diploma in Radiotherapy Technology | Maharashtra State Board of Technical Education, Mumbai, Maharashtra |

| | 1 | | |
|-----|--|---|---|
| | | | |
| 36. | Rashtra Sant Tukdoji Cancer Hospital & Research Centre Nagpur-440027 Maharashtra | Advance Diploma in Radiotherapy Technology | Maharashtra State Board of Technical Education, Mumbai, Maharashtra |
| 37. | School of Medical Assistant, INHS Asvini Mumbai- 400005, Maharashtra | Diploma in Radiotherapy Technician | Maharashtra University of Health Sciences, Nashik, Maharashtra |
| 38. | Command Hospital (Southern Command) Pune-411040 Maharashtra | Bachelor of Paramedical Technology (Radiotherapy) | Maharashtra University of Health Sciences, Nashik, Maharashtra |
| 39. | Govt. Medical College & Hospital Nagpur-440003 Maharashtra | Bachelor of Paramedical Technology (Radiotherapy) | Maharashtra University of Health Sciences, Nashik, Maharashtra |
| 40. | Govt. Medical College Hospital Aurangabad-431001 Maharashtra | Bachelor of Paramedical Technology(Radiotherapy) | Maharashtra University of Health Sciences, Nashik, Maharashtra |
| 41. | Symbiosis Institute of Health Sciences Senapati Bapat Road Pune-411 004 | B.Sc(Radiotherapy) | Symbiosis International University, Pune, Maharashtra |

| | Maharashtra | | |
|-----|--|---|--|
| | (Only for candidate admitted in 2016,2017,2018) | | |
| 42. | Grant Medical College & Sir J.J. Group of Hospitals (Cama & Albless Hospital, Mumbai)-400008 Maharashtra | Bachelor of Paramedical Technology(Radiotherapy Technician) Valid with a certificate issued by Cama hospital indiating that candidate was admitted at their hospital for this course | Maharashtra University of Health Sciences, Nashik, Maharashtra |
| 43. | Jawaharlal Institute of Postgraduate Medical Education & Research (JIPMER) Pondicherry-605006 Pondicherry | Bachelor of Science(Allied Medical Sciences) in Radiotherapy Technology | JIPMER, Pondicherry (Deemed University) |
| 44. | Homi Bhabha Cancer Hospital (Tata Memorial Centre) District Civil Hospital Sangrur-400 012 Punjab | B.Sc (Radiotherapy) Technology | Baba Farid University of Health Sciences Faridkot,Punjab |
| 45. | Guru Gobind Singh Medical College Faridkot-151203 Punjab | B.Sc. in Radiotherapy Technology | Baba Farid University of Health Sciences ,Faridkot, Punjab |
| 46. | Christian Medical College Ludhiana-141008 Punjab | B.Sc. in Radiotherapy Technology | Baba Farid University of Health Sciences, Faridkot, Punjab |

| 47. | Govt. Medical College & S.G.T.B. Hospital Amritsar – 143 001 Punjab | B.Sc in Radiotherapy Technology | Baba Farid University of Health Sciences Faridkot,Punjab |
|-----|---|---|--|
| 48. | Advanced Cancer Diagnostic Tratment & Research Centre Bhatinda – 151 001 Punjab | B.Sc in Radiotherapy Technology | Baba Farid University of Health Sciences Faridkot, Punjab |
| 49. | S. M. S. Medical College and Assoc. Group of Hospital, Jaipur-302004 Rajasthan | B.Sc Radiotherapy Technology | Rajasthan University of Health Sciences,Rajasthan |
| 50. | Apollo Speciality Hospital Chennai-600035 Tamil Nadu | Post Graduate Diploma in Radiotherapy Technology | Alagappa University,Karaikudi, Tamil Nadu |
| 51. | Apollo Speciality Hospital Chennai-600035 Tamil Nadu | B.Sc. Radiotherapy Technology | The Tamilnadu Dr. M.G.R. Medical University, Chennai,Tamilnadu |
| 52. | Christian Medical & Hospital, Vellore-632004 Tamil Nadu | B.Sc. in Radiotherapy Technology | The Tamilnadu Dr. M.G.R. Medical University, Chennai, Tamilnadu |
| 53. | Cancer Institute, Adyar Chennai-600020 Tamil Nadu | B.Sc. in Radiotherapy Technology [| The Tamilnadu Dr. M.G.R. Medical University, Chennai, Tamilnadu |

| 54. | Govt. M.K. Medical College Hospital Salem-636001 Tamil Nadu | Diploma in Radiotherapy Technology | The Director of Medical Education, Chennai, Tamil Nadu |
|-----|--|---------------------------------------|--|
| 55. | Tirunelveli Medical College Tirunelveli-627011 Tamil Nadu | Diploma in Radiotherapy Technology | The Director of Medical Education,Chennai, Tamil Nadu |
| 56. | Barnard Institute of Radiology & Oncology Chennai-600003 Tamil Nadu | Diploma in Radiotherapy Technology | The Director of Medical Education,Chennai, Tamil Nadu |
| 57. | Dr. Kamakshi Memorial Hospital Chennai-600100 Tamil Nadu | B.Sc. in Radiotherapy Technology[| The Tamil Nadu Dr. M.G.R. Medical University Chennai, Tamil Nadu |
| 58. | Govt. Rajaji Hospital & Madurai Medical College Maduri-625020 Tamil Nadu | Diploma in Radiotherapy Technology | The Director of Medical Education,Chennai, Tamil Nadu |
| 59. | Madras Medical College & Govt. General Hospital Chennai-600003 Tamil Nadu | B.Sc. in Radiotherapy Technology | The Tamilnadu Dr. M.G.R. Medical University, Chennai, Tamilnadu |

| 60. | Paterson Cancer Centre Chennai-600026 Tamil Nadu | B.Sc. in Radiotherapy Technology | The Tamilnadu Dr. M.G.R. Medical University, Chennai, Tamilnadu |
|-----|---|---|---|
| 61. | Kovai Medical Centre and Hospital Limited Coimbatore-641014 Tamil Nadu | B.Sc. in Radiotherapy Technology | The Tamilnadu Dr. M.G.R. Medical University, Chennai,Tamilnadu |
| 62. | Government Kilpauk Medical Collage & Govt. Royapettah Hospital Chennai-600014 Tamil Nadu | Diploma in Radiotherapy Technology | The Director of Medical Education,Chennai, Tamil Nadu |
| 63. | Govt. Stanley Hospital Chennai-600001 Tamil Nadu | Diploma in Radiotherapy Technology | The Director of Medical Education,Chennai, Tamil Nadu |
| 64. | Coimbatore Medical Collage Hospital Coimbatore-641018 Tamil Nadu | Diploma in Radiotherapy Technology | The Director of Medical Education, Chennai, Tamil Nadu |
| 65. | Tripura Institute of Paramedical Sciences Tripura-799014 Tripura | B.Sc in Medical Radiotherapy Technology | Tripura Central University,Tripura |
| 66. | Institute of Medical Sciences BHU Varanasi-221005 | PG Diploma in Medical Technology (Radiotherapy) | Banaras Hindu University, |

| | Uttar Pradesh | | |
|-----|---|--|---|
| | | | |
| 67. | J.N. Medical College & Hospital, Aligarh Muslim University Aligarh-202002 Uttar Pradesh | Bachelor in Radiation Therapy Technology | Aligarh Muslim University, Aligarh,Uttar Pradesh |
| 68. | Dr. Ram Manohar Lohia Institute of Medical Science Lucknow-226010 Uttar Pradesh | Diploma in Radiotherapy Technician | Uttar Pradesh State Medical Faculty, Lucknow |
| 69. | 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) |
| 70. | Sushila Tiwari Memorial Cancer Research Institute,Himalayan Institute Hospital Trust (HIHT) Dehradun-248140 Uttarakhand | | Swami Ramma Himalyan University(Formerly HIHT), Dehradun (Deemed University) |
| 71. | Medical CollegeKolkata Kolkata-700073 West Bengal | Diploma in Radiotherapeutic Technology | State Medical Faculty of West Bengal, Kolkata, West Bengal |
| 72. | NRS Medical College,Kolkata- 700014 West Bengal | Diploma in Radiotherapeutic Technology | State Medical Faculty of West Bengal, Kolkata, West Benga |

| 73. | Burdwan Medical College, Burdwan-713104 West Bengal | Diploma in Radiotherapeutic Technology | State Medical Faculty of West Bengal, Kolkata, West Benga |
|-----|--|--|---|
| 74. | Bankura Sammilani Medical College, Bankura-722102 West Bengal | Diploma in Radiotherapeutic Technology | State Medical Faculty of West Bengal, Kolkata, West Bengal |
| 75. | Institute of Post Graduate Medical Education & Research, Kolkata-700020 West Bengal | Diploma in Radiotherapeutic Technology | State Medical Faculty of West Bengal, Kolkata, West Bengal |
| 76. | Chittaranjan National Cancer Institute, Kolkata-700026 West Bengal | Diploma in Radiotherapeutic Technology | State Medical Faculty of West Bengal, Kolkata, West Bengal |
| 77. | Saroj Gupta Cancer Centre & Research Institute(Formerly Cancer Centre Welfare Home & Research Institute), Kolkata-700063 West Bengal | Diploma in Radiotherapeutic Technology | State Medical Faculty of West Bengal, Kolkata, West Bengal |
| 78. | Apollo Gleneagles Hospitals Kolkata-70005 West Bengal | Diploma in Radiotherapeutic Technology | State Medical Faculty of West Bengal, Kolkata, West Bengal |

| 79. | R.G.Kar | Medical | College | Diploma | in | State Medical Faculty of West |
|-----|--------------------------|---------|---------|------------------|----|-------------------------------|
| | Hospital Kolkata-700 004 | | | Radiotherapeutic | | Bengal,Kolkata,West Bengal |
| | West Bengal | | | Technology | | |

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 conccurence letter from AERB. Therefore, institutions are advised not to admit the candidates until their course is in line with AERB requirements.

| XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX | XXXXXXXXXX | |
|--|------------|------|