



# **SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION AND RESEARCH**

(A Deemed to be University Declared under Section 3 of UGC Act, 1956)

Comprising Sri Devaraj Urs Medical College


[Constituent Unit of Sri Devaraj Urs Educational Trust for Backward Classes (Regd.)]

TAMAKA, KOLAR-563103, KARNATAKA, INDIA

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(With effect from 2016-17 batches)

## **Choice Based Credit System Based Graduate Curriculum for Bachelor of Science in Radio Therapy Technology**

  
Dean  
Faculty of Allied Health Sciences  
Sri Devaraj Urs Academy of  
Higher Education & Research  
Tamaka, Kolar-563 101

Approved as per BOM-41-2016, (Resolution No-XLI-05(3)/16) Dated-19/10/2016



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## Structure of B.Sc. Radio Therapy Technology Programme under CBCS scheme

Semester	Core courses (1-17)	Discipline specific elective (DSE)	Ability enhancement Compulsory Course (AEC)	Skill enhancement courses (SEC)	Open elective (OE)	Foundation course
I	1&2.Anatomy –I & II 3&4.Physiology – I & II	DSE-1 DSE-2 DSE-3 DSE-4	-	-	-	Basic Computer Application
II	5.Biochemistry 6.Microbiology 7.Pathology	DSE-1 DSE-2 DSE-3 DSE-4 DSE-5 DSE-6	Environmental science	-	-	English communication
III	8 Fundamentals of Physics 9. Radiation safety 10. Medical Physics			SEC-1 (SAFE-I)	-	-
IV	11. Applied Anatomy & Pathology 12. Radiation safety in radiotherapy 13. Radiation Biology and Principles of Radiotherapy		Constitution of India	-	-	-
V	14. Radiation Physics 15. Principle and Practice of Radiotherapy			SEC-2 Medical Ethics	-	-
VI	16. Radiotherapy-I 17. Radiotherapy-II	-	Quality control	-	-	-
VII	Internship					