



# Chhattisgarh Swami Vivekananda Technical University (CSV TU), Bilai (CG)

## Scheme of Teaching and Examination

### Courses of Study and Scheme of Examination of Diploma in Vocation (D.Voc.) in Medical Imaging Technology

#### Level 3 Year – I

S. No.	Board of Studies (BoS)	Subject Code	Subject	Periods per week				Internal Assessment			End Year Exams		Total Marks	Credit
				L	T	P	TA	Sessional Exams		Marks	Duration			
								CT	Duration					
1	Pharmacy	9107311(041)	Language-I	3	-	-	5	10	1 Hrs	35	3 Hrs	50	3	
2	Pharmacy	9107312(041)	General Foundation Course-I	3	-	-	5	10	1 Hrs	35	3 Hrs	50	3	
3	Pharmacy	9107313(041)	Basic Electricity	3	-	-	5	10	1 Hrs	35	3 Hrs	50	3	
4	Pharmacy	9107314(041)	Basic Electronics	3	-	-	5	10	1 Hrs	35	3 Hrs	50	3	
5	Pharmacy	9107315(041)	Applied Chemistry	3	1	-	5	10	1 Hrs	35	3 Hrs	50	3	
6	Pharmacy	9107316(041)	Applied Physics	3	-	-	5	10	1 Hrs	35	3 Hrs	50	3	
7	Pharmacy	9107317(041)	Applied Biology	3	1	-	5	10	1 Hrs	35	3 Hrs	50	3	
<b>Lab/Practical's</b>														
8	Pharmacy	9107321(041)	Applied Chemistry (Lab)	-	-	2	5	10	2 Hrs	35	2 Hrs	50	1.5	
9	Pharmacy	9107322(041)	Applied Physics (Lab)	-	-	2	5	10	2 Hrs	35	2 Hrs	50	1.5	
10	Pharmacy	9107323(041)	Basic Electricity (Lab)	-	-	2	5	10	2 Hrs	35	2 Hrs	50	1.5	
11	Pharmacy	9107324(041)	Basic Electronics (Lab)	-	-	2	5	10	2 Hrs	35	2 Hrs	50	1.5	
12	Pharmacy	9107331(041)	Pharmacy Assistant					<b>Any One</b>			200		15	
13	Pharmacy	9107332(041)	Medical Equipment Technician (Basic Clinical Equipment)											

**L**-Lecture, **T**-Tutorial, **P**-Practical, **ESE**-End Semester Exam, **CT**-Class Test, **TA**-Teacher's Assessment



# Chhattisgarh Swami Vivekananda Technical University (CSVTU), Bhilai (CG)

## Scheme of Teaching and Examination

### Courses of Study and Scheme of Examination of Diploma in Vocation (D.Voc.) in Medical Imaging Technology

#### Level 4 Year – II

S. No.	Board of Studies (BoS)	Subject Code	Subject	Periods per week				Internal Assessment		End Year Exams		Total Marks	Credit
				L	T	P	TA	Sessional Exams		Marks	Duration		
								CT	Duration				
1	Pharmacy	9107411 (041)	Basic Anatomy-I (Cross- Section Anatomy)	3	1	-	5	10	1 Hrs	35	3 Hrs	50	4
2	Pharmacy	9107412 (041)	Radiation and Administrative Issues	3	1	-	5	10	1 Hrs	35	3 Hrs	50	4
3	Pharmacy	9107413 (041)	Tools, Equipment and Safety Measures-I	3	1	-	5	10	1 Hrs	35	3 Hrs	50	4
4	Pharmacy	9107414 (041)	IT Tools	3	1	-	5	10	1 Hrs	35	3 Hrs	50	4
5	Pharmacy	9107415 (041)	Basic Imaging	3	1	-	5	10	1 Hrs	35	3 Hrs	50	4
6	Pharmacy	9107416 (041)	Basic Electronics Device Circuit-I	3	1	-	5	10	1 Hrs	35	3 Hrs	50	4
7	Pharmacy	9107417 (041)	Admin, Medico- Legal and Interventional Procedures	3	1	-	5	10	1 Hrs	35	3 Hrs	50	4
<b>Lab/Practical's</b>													
8	Pharmacy	9107421 (041)	Basic Diagnostics (Lab)	-	-	2	5	10	2 Hrs	35	2 Hrs	50	2
9	Pharmacy	9107422 (041)	IT Tools (Lab)	-	-	2	5	10	2 Hrs	35	2 Hrs	50	2
10	Pharmacy	9107423 (041)	Basic Imaging Practical (Lab)	-	-	2	5	10	2 Hrs	35	2 Hrs	50	2
11	Pharmacy	9107424 (041)	Admin, Medico- Legal and Interventional Procedures	-	-	2	5	10	2 Hrs	35	2 Hrs	50	2
12	Pharmacy	9107425 (041)	Radiation Therapy Technologist	200hr/4 weeks								200	15
13	Pharmacy	9107426 (041)	Project	200hr/4 weeks								200	15

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# Chhattisgarh Swami Vivekananda Technical University (CSVTU), Bhilai (CG)

## Scheme of Teaching and Examination

### Courses of Study and Scheme of Examination of Diploma in Vocation (D.Voc.) in Medical Imaging Technology Level 5 Year – III

S. No.	Board of Studies (BoS)	Subject Code	Subject	Periods per week				Internal Assessment			End Year Exams		Total Marks	Credit
				L	T	P	TA	Sessional Exams		Marks	Duration			
								CT	Duration					
1	Pharmacy	9107511 (041)	Basic Anatomy-II (Cross-Sectional Anatomy-II)	3	1	-	5	10	1 Hrs	35	3 Hrs	50	4	
2	Pharmacy	9107512 (041)	CT and Ultrasound	3	1	-	5	10	1 Hrs	35	3 Hrs	50	4	
3	Pharmacy	9107513 (041)	MRI, Image Processing and Recording	3	1	-	5	10	1 Hrs	35	3 Hrs	50	4	
4	Pharmacy	9107514 (041)	Basic Electronics Device Circuit-II	3	1	-	5	10	1 Hrs	35	3 Hrs	50	4	
5	Pharmacy	9107515 (041)	Advanced Imaging	3	1	-	5	10	1 Hrs	35	3 Hrs	50	4	
6	Pharmacy	9107516 (041)	Tools, Equipment and Safety Measures -II	3	1	-	5	10	1 Hrs	35	3 Hrs	50	4	
<b>Lab/Practical's</b>														
7	Pharmacy	9107521 (041)	Basic Electronics Device Circuit-II (Lab)	-	-	2	5	10	2 Hrs	35	2 Hrs	50	2	
8	Pharmacy	9107522 (041)	Identification of Components, Tools, Equipment, and its Working (Lab)	-	-	2	5	10	2 Hrs	35	2 Hrs	50	2	
9	Pharmacy	9107523 (041)	Advanced Imaging Practical (Lab)	-	-	2	5	10	2 Hrs	35	2 Hrs	50	2	
10	Pharmacy	9107524 (041)	Assistant Duty Manager (Patient Relation Services)	100hr/3 weeks								100	12	
11	Pharmacy	9107525 (041)	On-Job-Training (OJT)/Qualification Packs (The practical and theory need to be performed in a hospital/radiological centre). To continue with the same QP as opted in the First year.	300hr/6 weeks								300	30	

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