

RAJASTHAN TECHNICAL UNIVERSITY
Equivalence of Back Papers in Teaching-Scheme
of B. Tech. I & II Semesters

I Semester

Sub Code	Existing Subjects	Sub Code	Subjects wef Session 2012-13
101	English	101	Communicative English
102	Engineering Mathematics – I	102	Engineering Mathematics – I
103	Physics-I	103	Engineering Physics-I
104	Computer Programming & IT	206**	**Fundamental of Computer Programming & IT
105	Engineering Mechanics	205**	**Engineering Mechanics
106	Engineering Chemistry-I	104	Engineering Chemistry
<i>Practicals and Sessionals</i>			
107	Physics Lab-I	106	Engineering Physics Lab-I
108	Engineering Chemistry Lab-I	107	Engineering Chemistry Lab
109	Computer Programming Lab	209**	**Computer programming lab
110	Practical Geometry	109	Practical Geometry
111	Workshop Practice	110	Workshop Practice
112	Discipline & Extracurricular Activities	111	Discipline & Extracurricular Activities

II Semester

Sub Code	Existing Subjects	Sub Code	Subjects wef Session 2012-13
201	Communication Techniques	201	Communication Techniques
202	Engineering Mathematics – II	202	Engineering Mathematics –II
203	Physics-II	203	Engineering Physics – II
204	Environmental Engineering and Disaster Management	204 (Old Scheme)	Environmental Engineering and Disaster Management
205	Electrical & Electronics Engineering	105*	*Basic Electrical & Electronics Engineering
206	Engineering Chemistry -II	206 (Old Scheme)	Engineering Chemistry -II
<i>Practicals and Sessionals</i>			
207	Physics Lab-II	207	Engineering Physics Lab-II
208	Engineering Chemistry Lab-II	208	Chemistry & Environmental Engineering Lab
209	Electrical & Electronics Lab	108*	*Electrical & Electronics Lab
210	Machine Drawing	210	Machine Drawing
211	Language Lab-II	211	Communication Technique Lab
212	Discipline & Extra Curricular Activities	212	Discipline & Extracurricular Activities

*To be conducted in First Semester

** To be conducted in Second Semester

Note: The equivalence scheme shall be effective for the students admitted in 2009-10 and afterwards. For the students admitted in 2006-07, 2007-08 and 2008-09, the respective old schemes shall continue to be in force.