



# Sandip University

Neelam Vidya Vihar, Vill.: Sijoul. P.O. : Mailam, Dist.:Madhubani, Bihar -847235

Website : <http://www.sandipuniversity.edu.in>

Toll-Free No.- 1800-313-2714 Ph: 7549991044.

## School of Engineering Course Structure for Undergraduate Programme of B.Tech. Common Semester – I

Sr. No.	Course Code	Theory Paper/Practical	Teaching Scheme (Hrs/Week)				Credits	Examination Scheme					
			L	Tu	P	Total		Duration University Exam. (Hrs.)	CIA	University Exam. (Maximum Marks)			Total Marks
										Th	P	TW	
01	101T	Engineering Mathematics-I	3	1	--	4	4	2.5	40	60	--	--	100
02	102T/202T	Applied Physics OR Applied Chemistry	3	--	--	3	3	2.5	40	60	--	--	100
03	103T	Basic Electrical & Electronics Engineering	3	1	--	4	4	2.5	40	60	--	--	100
04	104T	Engineering Graphics & Lab	3	--	--	3	3	2.5	40	60	--	--	100
05	105T	Basic Civil Engineering	3	--	--	3	3	2.5	40	60	--	--	100
06	106P	Mechanical Workshop Practice	--	--	3	3	1	--	--	--	25	25	50
07	107P/207P	Applied Physics Lab OR Applied Chemistry Lab	--	--	3	3	1	--	--	--	25	--	25
08	108P	Basic Electrical & Electronics Engineering Lab	--	--	3	3	1	--	--	--	25	--	25
09	109P	Basic Civil Engineering Lab	--	--	3	3	1	--	--	--	25	--	25
<b>Total</b>			<b>15</b>	<b>2</b>	<b>12</b>	<b>29</b>	<b>21</b>		<b>200</b>	<b>300</b>	<b>100</b>	<b>25</b>	<b>625</b>

CIA	Continuous Internal Assessment	Th	Theory
L	Lecture	P	Practical
Tu	Tutorial	TW	Term Work



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## School of Engineering Course Structure for Undergraduate Programme of B.Tech. Common Semester – II

Sr. No.	Course Code	Theory Paper/Practical	Teaching Scheme (Hrs/Week)				Credits	Examination Scheme					
			L	Tu	P	Total		Duration University Exam. (Hrs.)	CIA	University Exam. (Maximum Marks)			Total Marks
										Th	P	TW	
01	201T	Engineering Mathematics-II	3	1	--	4	4	2.5	40	60	--	--	100
02	102T/202T	Applied Physics OR Applied Chemistry	3	--	--	3	3	2.5	40	60	--	--	100
03	203T	Computer Programming with C	3	--	--	3	3	2.5	40	60	--	--	100
04	204T	Engineering Mechanics	3	1	--	4	4	2.5	40	60	--	--	100
05	205T	Basic Mechanical Engineering	3	--	--	3	3	2.5	40	60	--	--	100
06	206P	Computer Programming with C Lab	--	--	3	3	1	--	--	--	25	--	25
07	107P/207P	Applied Physics Lab OR Applied Chemistry Lab	--	--	3	3	1	--	--	--	25	--	25
08	208P	Communication Skills Lab	--	--	3	3	1	--	--	--	25	25	50
09	209P	Professional Ethics & Swatch Bharat Mission	--	--	3	3	1	--	--	--	--	25	25
<b>Total</b>			<b>15</b>	<b>2</b>	<b>12</b>	<b>29</b>	<b>21</b>		<b>200</b>	<b>300</b>	<b>75</b>	<b>50</b>	<b>625</b>

CIA	Continuous Internal Assessment	Th	Theory
L	Lecture	P	Practical
Tu	Tutorial	TW	Term Work