

	<div>भारतीय प्रौद्योगिकी संस्थान पटना</div> <div>Indian Institute of Technology Patna</div> <div>Transcript</div>																																																																																																																																													
<div><div>Roll No: 0501CS17</div><div>Name: Amelia Jonas</div><div>Programme: Bachelor of Technology</div><div>Year of admission: 2019</div><div>Course: Computer Science and Engineering</div></div>																																																																																																																																														
<div><div><div>Semester 1</div><table><thead><tr><th>Sub. Code</th><th>Subject Name</th><th>L-T-P</th><th>CRD</th><th>GRD</th></tr></thead><tbody><tr><td>CH101</td><td>Chemistry - I</td><td>3-1-0</td><td>8</td><td>5</td></tr><tr><td>CH110</td><td>Chemistry Laboratory</td><td>0-0-3</td><td>3</td><td>8</td></tr><tr><td>EE101</td><td>Electrical Sciences</td><td>3-1-0</td><td>8</td><td>7</td></tr><tr><td>HS101</td><td>English : Language Through Literature</td><td>3-0-0</td><td>6</td><td>7</td></tr><tr><td>MA101</td><td>Mathematics - I</td><td>3-1-0</td><td>8</td><td>5</td></tr><tr><td>ME110</td><td>Workshop - I</td><td>0-0-3</td><td>3</td><td>8</td></tr><tr><td>ME111</td><td>Engineering Drawing</td><td>2-0-3</td><td>7</td><td>7</td></tr><tr><td>PH101</td><td>Physics - I</td><td>2-1-0</td><td>6</td><td>7</td></tr><tr><td colspan="5">Credits Taken: 49   Credits Cleared: 49   SPI: 6.47   CPI: 6.47</td></tr></tbody></table></div><div><div>Semester 2</div><table><thead><tr><th>Sub. Code</th><th>Subject Name</th><th>L-T-P</th><th>CRD</th><th>GRD</th></tr></thead><tbody><tr><td>CH102</td><td>Chemistry - II</td><td>3-0-0</td><td>6</td><td>6</td></tr><tr><td>CS101</td><td>Introduction to Computing</td><td>3-0-0</td><td>6</td><td>7</td></tr><tr><td>CS110</td><td>Computing Laboratory</td><td>0-0-3</td><td>3</td><td>6</td></tr><tr><td>EE102</td><td>Basic Electronics Laboratory</td><td>0-0-4</td><td>4</td><td>8</td></tr><tr><td>MA102</td><td>Mathematics - II</td><td>3-1-0</td><td>8</td><td>5</td></tr><tr><td>ME101</td><td>Engineering Mechanics</td><td>3-1-0</td><td>8</td><td>5</td></tr><tr><td>PH102</td><td>Physics - II</td><td>2-1-0</td><td>6</td><td>4</td></tr><tr><td>PH110</td><td>Physics Laboratory</td><td>0-0-3</td><td>3</td><td>7</td></tr><tr><td colspan="5">Credits Taken: 44   Credits Cleared: 44   SPI: 5.75   CPI: 6.13</td></tr></tbody></table></div><div><div>Semester 3</div><table><thead><tr><th>Sub. Code</th><th>Subject Name</th><th>L-T-P</th><th>CRD</th><th>GRD</th></tr></thead><tbody><tr><td>CS201</td><td>Object Oriented Programming and Data Structures</td><td>3-0-3</td><td>9</td><td>5</td></tr><tr><td>CS203</td><td>Discrete Mathematics</td><td>3-0-0</td><td>6</td><td>8</td></tr><tr><td>CS221</td><td>Digital Design</td><td>3-0-0</td><td>6</td><td>7</td></tr><tr><td>EE220</td><td>Signal, System and Networks</td><td>3-1-0</td><td>8</td><td>7</td></tr><tr><td>HS201</td><td>Introductory Microeconomics</td><td>3-0-0</td><td>6</td><td>8</td></tr><tr><td>MA201</td><td>Mathematics - III</td><td>3-1-0</td><td>8</td><td>5</td></tr><tr><td colspan="5">Credits Taken: 43   Credits Cleared: 43   SPI: 6.49   CPI: 6.24</td></tr></tbody></table></div></div>			Sub. Code	Subject Name	L-T-P	CRD	GRD	CH101	Chemistry - I	3-1-0	8	5	CH110	Chemistry Laboratory	0-0-3	3	8	EE101	Electrical Sciences	3-1-0	8	7	HS101	English : Language Through Literature	3-0-0	6	7	MA101	Mathematics - I	3-1-0	8	5	ME110	Workshop - I	0-0-3	3	8	ME111	Engineering Drawing	2-0-3	7	7	PH101	Physics - I	2-1-0	6	7	Credits Taken: 49   Credits Cleared: 49   SPI: 6.47   CPI: 6.47					Sub. Code	Subject Name	L-T-P	CRD	GRD	CH102	Chemistry - II	3-0-0	6	6	CS101	Introduction to Computing	3-0-0	6	7	CS110	Computing Laboratory	0-0-3	3	6	EE102	Basic Electronics Laboratory	0-0-4	4	8	MA102	Mathematics - II	3-1-0	8	5	ME101	Engineering Mechanics	3-1-0	8	5	PH102	Physics - II	2-1-0	6	4	PH110	Physics Laboratory	0-0-3	3	7	Credits Taken: 44   Credits Cleared: 44   SPI: 5.75   CPI: 6.13					Sub. Code	Subject Name	L-T-P	CRD	GRD	CS201	Object Oriented Programming and Data Structures	3-0-3	9	5	CS203	Discrete Mathematics	3-0-0	6	8	CS221	Digital Design	3-0-0	6	7	EE220	Signal, System and Networks	3-1-0	8	7	HS201	Introductory Microeconomics	3-0-0	6	8	MA201	Mathematics - III	3-1-0	8	5	Credits Taken: 43   Credits Cleared: 43   SPI: 6.49   CPI: 6.24				
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CS203	Discrete Mathematics	3-0-0	6	8																																																																																																																																										
CS221	Digital Design	3-0-0	6	7																																																																																																																																										
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CS241	Software Engineering	2-0-3	7	7																																																																																																																																										
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MA225	Probability Theory and Random Processes	3-1-0	8	5																																																																																																																																										
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CS301	Formal Language and Automata	3-0-0	6	6																																																																																																																																										
CS331	Programming Language	3-0-2	8	6																																																																																																																																										
CS341	Operating Systems	3-0-0	6	8																																																																																																																																										
CS342	Operating Systems Laboratory	0-1-3	5	9																																																																																																																																										
CS343	Data Communications	3-0-0	6	6																																																																																																																																										
CS344	Databases	3-0-0	6	7																																																																																																																																										
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CS302	Theory of Computation	3-0-0	6	6																																																																																																																																										
CS346	Compilers	3-0-0	6	8																																																																																																																																										
CS347	Compilers Laboratory	0-0-3	3	8																																																																																																																																										
CS348	Computer Networks	3-0-2	8	7																																																																																																																																										
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