



# Theivana Ammal College for Women

(Permanently Affiliated to the Thiruvalluvar University – Vellore)  
(Accredited by NAAC (5<sup>th</sup> Cycle) with CGPA of 3.2/4 at 'A' Grade), (Recognized under 2(f) and 12(B) by UGC)  
DST FIST Sponsored College under 'College as a whole' Scheme  
Villuparam – 605401, Tamilnadu.



## NPTEL COURSE

### JULY-SEPTEMBER 2017

S.NO	Department	Title	LINK
1	Biochemistry	Biomedical nanotechnology	<a href="https://nptel.ac.in/courses/102/107/102107058/">https://nptel.ac.in/courses/102/107/102107058/</a>
2	Chemistry	Introduction To Cryptology	<a href="https://nptel.ac.in/courses/106/107/106107155/">https://nptel.ac.in/courses/106/107/106107155/</a>
3	Computer Science	Introduction to Modern Application Development	<a href="https://nptel.ac.in/courses/106/106/106106156/">https://nptel.ac.in/courses/106/106/106106156/</a>
4	Chemistry	Stereochemistry	<a href="https://nptel.ac.in/courses/104/105/104105086/">https://nptel.ac.in/courses/104/105/104105086/</a>
5	Computer Science	Design for internet of things	<a href="https://nptel.ac.in/courses/108/108/108108098/">https://nptel.ac.in/courses/108/108/108108098/</a>
6	English	Introduction to research	<a href="https://nptel.ac.in/courses/121/106/121106007/">https://nptel.ac.in/courses/121/106/121106007/</a>
7		Literature for competitive exams	<a href="https://nptel.ac.in/courses/109/106/109106122/">https://nptel.ac.in/courses/109/106/109106122/</a>
8		Introduction to Psychology	<a href="https://nptel.ac.in/courses/109/104/109104105/">https://nptel.ac.in/courses/109/104/109104105/</a>
9	Maths	Nonlinear programming	<a href="https://nptel.ac.in/courses/111/107/111107104/">https://nptel.ac.in/courses/111/107/111107104/</a>
10	Computer Science	Introduction to R Software	<a href="https://nptel.ac.in/courses/111/104/111104100/">https://nptel.ac.in/courses/111/104/111104100/</a>
11	Physics	Nature and Properties of Materials	<a href="https://nptel.ac.in/courses/112/104/112104203/">https://nptel.ac.in/courses/112/104/112104203/</a>
12	Physics	Marketing research and analysis	<a href="https://nptel.ac.in/courses/110/107/110107080/">https://nptel.ac.in/courses/110/107/110107080/</a>
13	B.Com	Corporate social responsibility	<a href="https://nptel.ac.in/courses/110/105/110105081/">https://nptel.ac.in/courses/110/105/110105081/</a>
14	Physics	Laws of Thermodynamics	<a href="https://nptel.ac.in/courses/112/105/112105220/">https://nptel.ac.in/courses/112/105/112105220/</a>



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## NPTEL COURSE JULY-OCTOBER 2017

S.NO	Department	Title	LINK
1	Physics	Aircraft Design	<a href="https://nptel.ac.in/courses/101/104/101104069/">https://nptel.ac.in/courses/101/104/101104069/</a>
2	Biochemistry	Animal Physiology	<a href="https://nptel.ac.in/courses/102/104/102104042/">https://nptel.ac.in/courses/102/104/102104042/</a>
3		Cell Culture Technologies	<a href="https://nptel.ac.in/courses/102/104/102104059/">https://nptel.ac.in/courses/102/104/102104059/</a>
4		Industrial Biotechnology	<a href="https://nptel.ac.in/courses/102/105/102105058/">https://nptel.ac.in/courses/102/105/102105058/</a>
5	Computer Science	Introduction to algorithms and analysis	<a href="https://nptel.ac.in/courses/106/105/106105164/">https://nptel.ac.in/courses/106/105/106105164/</a>
6		Introduction to internet of things	<a href="https://nptel.ac.in/courses/106/105/106105166/">https://nptel.ac.in/courses/106/105/106105166/</a>
7		Cloud computing	<a href="https://nptel.ac.in/courses/106105167/">https://nptel.ac.in/courses/106105167/</a>
8		Privacy and Security in Online Social Media	<a href="https://nptel.ac.in/courses/106/106/106106146/">https://nptel.ac.in/courses/106/106/106106146/</a>
9		Software testing	<a href="https://nptel.ac.in/courses/106/101/106101163/">https://nptel.ac.in/courses/106/101/106101163/</a>
10		Social Networks	<a href="https://nptel.ac.in/courses/106/106/106106169/">https://nptel.ac.in/courses/106/106/106106169/</a>
11	Chemistry	Analytical chemistry	<a href="https://nptel.ac.in/courses/104/105/104105084/">https://nptel.ac.in/courses/104/105/104105084/</a>
12	Physics	Laser: Fundamentals and Applications	<a href="https://nptel.ac.in/courses/104/104/104104085/">https://nptel.ac.in/courses/104/104/104104085/</a>
13	Chemistry	Co-ordination chemistry	<a href="https://nptel.ac.in/courses/104/105/104105085/">https://nptel.ac.in/courses/104/105/104105085/</a>
14	English	History of English Language and Literature	<a href="https://nptel.ac.in/courses/109/106/109106124/">https://nptel.ac.in/courses/109/106/109106124/</a>
15	Maths	Numerical Analysis	<a href="https://nptel.ac.in/courses/111/106/111106101/">https://nptel.ac.in/courses/111/106/111106101/</a>
16		Graph Theory	<a href="https://nptel.ac.in/courses/111/106/111106102/">https://nptel.ac.in/courses/111/106/111106102/</a>
17	BBA	Total Quality Management – I	<a href="https://nptel.ac.in/courses/110/104/110104080/">https://nptel.ac.in/courses/110/104/110104080/</a>
18	B.Com	E-business	<a href="https://nptel.ac.in/courses/110/105/110105083/">https://nptel.ac.in/courses/110/105/110105083/</a>
19	Physics	Mathematics methods in Physics-I	<a href="https://nptel.ac.in/courses/115/105/115105097/">https://nptel.ac.in/courses/115/105/115105097/</a>



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## NPTEL COURSE JANUARY - APRIL 2018

S.No	Department	Title	LINK
1	English	Principles Of Human Resource Management	<a href="https://nptel.ac.in/courses/110105069/">https://nptel.ac.in/courses/110105069/</a>
2		Consumer Behavior	<a href="https://nptel.ac.in/courses/110105074/">https://nptel.ac.in/courses/110105074/</a>
3		Financial Statement Analysis and Reporting	<a href="https://nptel.ac.in/courses/110107073/">https://nptel.ac.in/courses/110107073/</a>
4		Better Spoken English	<a href="https://nptel.ac.in/courses/109/106/109106067/">https://nptel.ac.in/courses/109/106/109106067/</a>
5		Educational leadership	<a href="https://onlinecourses.nptel.ac.in/noc21_hs61/prview">https://onlinecourses.nptel.ac.in/noc21_hs61/prview</a>
6		Emotional Intelligence	<a href="https://nptel.ac.in/courses/109/105/109105116/">https://nptel.ac.in/courses/109/105/109105116/</a>
7	Computer Science	Speaking Effectively	<a href="https://nptel.ac.in/courses/109/105/109105117/">https://nptel.ac.in/courses/109/105/109105117/</a>
8		Postcolonial Literature	<a href="https://nptel.ac.in/courses/109/104/109104116/">https://nptel.ac.in/courses/109/104/109104116/</a>
9		Principles and Applications of NMR Spectroscopy	<a href="https://nptel.ac.in/courses/104/108/104108078/">https://nptel.ac.in/courses/104/108/104108078/</a>
10		Introduction To Research	<a href="https://nptel.ac.in/courses/121/106/121106007/">https://nptel.ac.in/courses/121/106/121106007/</a>
11	Computer Science	Electromagnetic Theory	<a href="https://nptel.ac.in/courses/108/104/108104087/">https://nptel.ac.in/courses/108/104/108104087/</a>
12		Biochemistry	<a href="https://nptel.ac.in/courses/104/105/104105076/">https://nptel.ac.in/courses/104/105/104105076/</a>
13		A Study Guide in Organic Retrosynthesis: Problem Solving Approach	<a href="https://nptel.ac.in/courses/104/105/104105087/">https://nptel.ac.in/courses/104/105/104105087/</a>
14		Chemistry Of Main Group Elements	<a href="https://nptel.ac.in/courses/104/101/104101090/">https://nptel.ac.in/courses/104/101/104101090/</a>
15		Programming, Data structures and Algorithms using C	<a href="https://nptel.ac.in/courses/106/106/106106127/">https://nptel.ac.in/courses/106/106/106106127/</a>
16	Computer Science	Introduction To Haskell Programming	<a href="https://nptel.ac.in/courses/106/106/106106137/">https://nptel.ac.in/courses/106/106/106106137/</a>
17		Introduction to Soft Computing	<a href="https://nptel.ac.in/courses/106/105/106105173/">https://nptel.ac.in/courses/106/105/106105173/</a>
18		Introduction to Internet of Things	<a href="https://nptel.ac.in/courses/106/105/106105166/">https://nptel.ac.in/courses/106/105/106105166/</a>
19		Introduction to Modern Application Development	<a href="https://nptel.ac.in/courses/106/106/106106156/">https://nptel.ac.in/courses/106/106/106106156/</a>
20	Physics	Transport Processes I: Heat and Mass Transfer	<a href="https://nptel.ac.in/courses/103/108/103108123/">https://nptel.ac.in/courses/103/108/103108123/</a>
21		Heat Transfer	<a href="https://nptel.ac.in/courses/103/101/103101137/">https://nptel.ac.in/courses/103/101/103101137/</a>
22		Engineering Thermodynamics	<a href="https://nptel.ac.in/courses/101/104/101104067/">https://nptel.ac.in/courses/101/104/101104067/</a>
23		Chemical Applications of Symmetry And Group Theory	<a href="https://nptel.ac.in/courses/104/104/104104080/">https://nptel.ac.in/courses/104/104/104104080/</a>
24		Bioenergy	<a href="https://nptel.ac.in/courses/102/104/102104057/">https://nptel.ac.in/courses/102/104/102104057/</a>
25	Biochemistry	Human Molecular Genetics	<a href="https://nptel.ac.in/courses/102/104/102104052/">https://nptel.ac.in/courses/102/104/102104052/</a>
26		Bio-energetics of Life Processes	<a href="https://nptel.ac.in/courses/102/104/102104063/">https://nptel.ac.in/courses/102/104/102104063/</a>
27	Physics	Problem solving through Programming In C	<a href="https://nptel.ac.in/courses/106/105/106105171/">https://nptel.ac.in/courses/106/105/106105171/</a>



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## NPTEL COURSE JULY – SEPT 2019-20

S.No	Department	Course Title	Link
1	ENGLISH	Short Fiction in Indian Literature	<a href="https://nptel.ac.in/courses/109/106/109106138/">https://nptel.ac.in/courses/109/106/109106138/</a>
2	BCA	Ethical Hacking	<a href="https://nptel.ac.in/courses/106/105/106105217/">https://nptel.ac.in/courses/106/105/106105217/</a>
3	BCA	Introduction to parallel Programming in Open MP	<a href="https://nptel.ac.in/courses/106/102/106102163/">https://nptel.ac.in/courses/106/102/106102163/</a>
4	BCA	Stress Management	<a href="https://nptel.ac.in/courses/121/105/121105009/">https://nptel.ac.in/courses/121/105/121105009/</a>
5	Commerce CA	Design Thinking - A Primer	<a href="https://nptel.ac.in/courses/110/106/110106124/">https://nptel.ac.in/courses/110/106/110106124/</a>
6	Commerce	Stress Management	<a href="https://nptel.ac.in/courses/121/105/121105009/">https://nptel.ac.in/courses/121/105/121105009/</a>
7		Design Thinking - A Primer	<a href="https://nptel.ac.in/courses/110/106/110106124/">https://nptel.ac.in/courses/110/106/110106124/</a>
8		Population Studies	<a href="https://nptel.ac.in/courses/109/104/109104150/">https://nptel.ac.in/courses/109/104/109104150/</a>
9	Maths	Ecology and Environment	<a href="https://nptel.ac.in/courses/127/106/127106004/">https://nptel.ac.in/courses/127/106/127106004/</a>
10		Project Management	<a href="https://nptel.ac.in/courses/110/104/110104073/">https://nptel.ac.in/courses/110/104/110104073/</a>
11		Personality Development	<a href="https://nptel.ac.in/courses/109/104/109104107/">https://nptel.ac.in/courses/109/104/109104107/</a>
12		Nanotechnology in Agriculture	<a href="https://nptel.ac.in/courses/102/104/102104069/">https://nptel.ac.in/courses/102/104/102104069/</a>
13		Positive Psychology	<a href="https://nptel.ac.in/courses/109/102/109102157/">https://nptel.ac.in/courses/109/102/109102157/</a>
14		Mathematical Finance	<a href="https://nptel.ac.in/courses/111/103/111103126/">https://nptel.ac.in/courses/111/103/111103126/</a>
15		Chemistry	Stress Management
16	Personality Development		<a href="https://nptel.ac.in/courses/109/104/109104107/">https://nptel.ac.in/courses/109/104/109104107/</a>
17	Geomorphic Processes Landforms and Landscapes		<a href="https://nptel.ac.in/courses/105/104/105104190/">https://nptel.ac.in/courses/105/104/105104190/</a>
18	Bio Chemistry	Introduction to Film studies	<a href="https://nptel.ac.in/courses/109/106/109106079/">https://nptel.ac.in/courses/109/106/109106079/</a>
19		Nanotechnology in Agriculture	<a href="https://nptel.ac.in/courses/102/104/102104069/">https://nptel.ac.in/courses/102/104/102104069/</a>
20		Dairy and Food process and products technology	<a href="https://nptel.ac.in/courses/126/105/126105013/">https://nptel.ac.in/courses/126/105/126105013/</a>
21		Industrial Biotechnology	<a href="https://nptel.ac.in/courses/102/105/102105058/">https://nptel.ac.in/courses/102/105/102105058/</a>



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## NPTEL COURSE AUGUST – DECEMBER 2020

S.No	Department	Course Title	Link
1	<b>BBA</b>	Leadership	<a href="https://nptel.ac.in/courses/122/105/122105021/">https://nptel.ac.in/courses/122/105/122105021/</a>
2	<b>Commerce CA</b>	Entrepreneurship & IP Strategy	<a href="https://nptel.ac.in/courses/109/105/109105176/">https://nptel.ac.in/courses/109/105/109105176/</a>
3		Management Information System	<a href="https://nptel.ac.in/courses/122/105/122105022/">https://nptel.ac.in/courses/122/105/122105022/</a>
4		International Business	<a href="https://nptel.ac.in/courses/110/107/110107145/">https://nptel.ac.in/courses/110/107/110107145/</a>
5		Working Capital management	<a href="https://nptel.ac.in/courses/110/107/110107093/">https://nptel.ac.in/courses/110/107/110107093/</a>
6		Database management System	<a href="https://nptel.ac.in/courses/106/105/106105175/">https://nptel.ac.in/courses/106/105/106105175/</a>
7		Water, Society and sustainability	<a href="https://nptel.ac.in/courses/109/105/109105136/">https://nptel.ac.in/courses/109/105/109105136/</a>
8		Developing Soft Skill and Personality	<a href="https://nptel.ac.in/courses/109/104/109104107/">https://nptel.ac.in/courses/109/104/109104107/</a>
9		Human resource Developing	<a href="https://nptel.ac.in/courses/109/105/109105121/">https://nptel.ac.in/courses/109/105/109105121/</a>
10		<b>Commerce</b>	Body Language
11	Developing Soft Skill and Personality		<a href="https://nptel.ac.in/courses/109/104/109104107/">https://nptel.ac.in/courses/109/104/109104107/</a>
12	Ecology and society		<a href="https://nptel.ac.in/courses/109/103/109103123/">https://nptel.ac.in/courses/109/103/109103123/</a>
13	Entrepreneurship & IP Strategy		<a href="https://nptel.ac.in/courses/109/105/109105176/">https://nptel.ac.in/courses/109/105/109105176/</a>
14	Great Experiments in Psychology		<a href="https://nptel.ac.in/courses/109/105/109105118/">https://nptel.ac.in/courses/109/105/109105118/</a>
15	Leadership		<a href="https://nptel.ac.in/courses/122/105/122105021/">https://nptel.ac.in/courses/122/105/122105021/</a>
16	Marketing research and analysis		<a href="https://nptel.ac.in/courses/110/107/110107080/">https://nptel.ac.in/courses/110/107/110107080/</a>
17	Organization Development and change in 21 st century		<a href="https://nptel.ac.in/courses/110/101/110101146/">https://nptel.ac.in/courses/110/101/110101146/</a>
18	Profit management manager		<a href="https://nptel.ac.in/courses/110/107/110107081/">https://nptel.ac.in/courses/110/107/110107081/</a>
19	Psychology of language		<a href="https://nptel.ac.in/courses/109/103/109103152/">https://nptel.ac.in/courses/109/103/109103152/</a>
20	Working capital management		<a href="https://nptel.ac.in/courses/110/107/110107093/">https://nptel.ac.in/courses/110/107/110107093/</a>
21	Consumer psychology	<a href="https://nptel.ac.in/courses/109/103/109103152/">https://nptel.ac.in/courses/109/103/109103152/</a>	



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			3136/
22		Administrative and adjudicatory	<a href="https://nptel.ac.in/courses/129/106/129106002/">https://nptel.ac.in/courses/129/106/129106002/</a>
23		International Business	<a href="https://nptel.ac.in/courses/110/107/110107145/">https://nptel.ac.in/courses/110/107/110107145/</a>
24		Human resource Development	<a href="https://nptel.ac.in/courses/109/105/109105121/">https://nptel.ac.in/courses/109/105/109105121/</a>
25	<b>Chemistry</b>	Application of Spectroscopic methods in Molecular Structure Determination	<a href="https://nptel.ac.in/courses/104/106/104106075/">https://nptel.ac.in/courses/104/106/104106075/</a>
26		Metals in Biology	<a href="https://nptel.ac.in/courses/104/101/104101116/">https://nptel.ac.in/courses/104/101/104101116/</a>
27	<b>Physics</b>	Solar Energy Engineering and Technology	<a href="https://nptel.ac.in/courses/115/103/115103123/">https://nptel.ac.in/courses/115/103/115103123/</a>
28	<b>Mathematics</b>	Nanotechnology in Agriculture	<a href="https://nptel.ac.in/courses/102/104/102104069/">https://nptel.ac.in/courses/102/104/102104069/</a>
29		Microelectronics devices to circuits	<a href="https://nptel.ac.in/courses/108/107/108107142/">https://nptel.ac.in/courses/108/107/108107142/</a>