

NAAC – AISHE:	•		
Criterion 4	I&LR		
KI 4.2	M 4.2.1		

Local NPTEL Video Server

NPTEL (National Programme on Technology Enhanced Learning) is a project initiated by the Indian government to provide quality educational content in the form of video lectures and course materials in engineering, science, and humanities. NPTEL courses are designed to enhance the learning experience of students and educators across India.

An NPTEL Local Server, also known as an NPTEL SWAYAM Local Chapter Server, is a system that allows educational institutions to host NPTEL course content on their own local servers. This setup is particularly useful in places with limited or unreliable internet connectivity. By hosting the content locally, students and faculty members can access the NPTEL courses without needing a continuous internet connection.

Link is: http://10.9.150.93/

Figure 1: NPTEL Course purchase receipts

Receipt No.	INSTITUTE OF TECHN	Onsultancy & Sponsored OLOGY MADRAS, CHEN RECEIPT Nº 00 A CHNOLOGY & SCIENCE	NNAI - 36, INDIA
Address			1
tion in	Particulars .		Amount Rs. Ps.
AC Project Number :	TS/LIB/-LIB/NPTEL/0809/1 CC0708040JNCEKMAN [*] TEL PHASE-I RECEIPTS		100000.co
Rs. (In Words) On	e Lakh Only	Total	100000.00
Cheque/DD No 040 Cheque/DD(s) are	D122 Dated: 16/07/2008 subject to Realisation	A	Branch: Mun CHENNAI Authorised Signatory OJECT ACCOUNTS





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R. P. P. P. P. S.	Mrs. Prema Chakrapani Asst. Registrar (F & A)	an a	IN
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	To	. *.	EN ISO 9001 Certificate : 04100942
	Dr. Shiva Prakash C.K		RWTUV
	Principal	Nie sassas	
	ATMIYA Institute of Technology & Science		
	YOGIDHAM GURUKUL Kalawad Road	ALL A SUCCESSION	
	Rajkot – 360 005	· · · · · · · · · · · · · · · · · · ·	
	(Gujarath – India)		
	Sir,		
-	Sir,	1	N
	Sub: Payment of Grant- in- aid bill - Reg.		
	Ref. Your Latter No AITS/LID/E LID/NDTEL (2000	00/1/10/01 5	1000000.022
	Ref: Your Letter. No.AITS/LIB/E-LIB/NPTE1/2008. * * * With reference to the above, the receipt of the letter No.040122 dt. 16/07/2008 for <u>Rs.1,00,000/-</u> (Rupee acknowledged and the official receipt is also enclose	r along with the Cheque / DD s One Lakh Only) is hereby	
	* * * With reference to the above, the receipt of the letter	r along with the Cheque / DD s One Lakh Only) is hereby	
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Figure 2: NPTEL Web Courses Local Server Home Page



Click here to open NPTEL Web Courses

Discipline-Wise Video Courses

Aerospace Engineering	Atmospheric Science	Basic courses(Sem 1 and 2)	Biotechnology
Chemical Engineering	Chemistry and Biochemistry	Civil Engineering	Computer Science and Engineering
Electrical Engineering	Electronics & Communication Engineering	Engineering Design	Environmental Science
General	Humanities and Social Sciences	Management	Mathematics
Mechanical Engineering	Metallurgy and Material Science	Mining Engineering	Nanotechnology
Ocean Engineering	Physics	Textile Engineering	

- Please read the Readme.txt for details on how to setup the NPTEL Index.
 This index has been provided to refer the NPTEL Web and Video course contents.

- Click on the Discipline to view list of courses
 The NPTEL index list may be modified by the institute, as required.

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Required Software
 Latest firefox borwser: Click here to download |32 bit | 64 bit
 Install flash player in borwser <u>Click here to download</u>
 Click on the Discipline to view list of courses

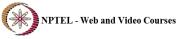
[•] The NPTEL index list may be modified by the institute, as required.

[•] Instructions



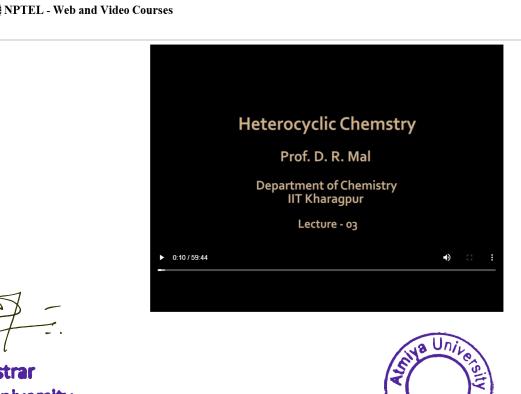
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Figure 3: NPTEL Web and Video Courses



ubjectId	Discipline Name	Subject Name	Coordinators	Туре	Institute	Content
04104066	Chemistry and Biochemistry	Advance Analytical Course	Dr. Padma S Vankar	Video	IIT Kanpur Select	Select
04104011	Chemistry and Biochemistry	Chemistry of Materials	Prof. S. Sundar Manoharan	Video	IIT Ka Lecture-01 Advance Lecture-02 Advance Lecture-03 Advance	Analytical Course
04105031	Chemistry and Biochemistry	Bio-inorganic chemistry	Prof. D. Ray	Video	IIT Kh Lecture-04 Advance Lecture-05 Advance Lecture-06 Advance	Analytical Course Analytical Course
04105033	Chemistry and Biochemistry	Co-ordination chemistry (chemistry of transition elements)	Prof. D. Ray	Video	IIT Kh Lecture-07 Advance Lecture-08 Advance Lecture-09 Advance	Analytical Course Analytical Course
04105034	Chemistry and Biochemistry	Heterocyclic Chemistry	Prof. D.R. Mal	Video	HT Kh Lecture-10 Advance Lecture-11 Advance	Analytical Course Analytical Course
04105038	Chemistry and Biochemistry	Organic photochemistry and pericyclic reactions	Dr. N.D. Pradeep Singh	Video	IIT Kh Lecture-12 Advance Lecture-14 Advance	Analytical Course Analytical Course
04105041	Chemistry and Biochemistry	Rate processes	Dr. M. Halder	Video	IIT Kh Lecture-15 Advance Lecture-16 Advance Lecture-17 Advance	Analytical Course Analytical Course
04106048	Chemistry and Biochemistry	Principles and Applications of Electron Paramagnetic Resonance Spectroscopy	Prof. Ranjan Das	Video	IIT Ma Lecture-18 Advance	
04108055	Chemistry and Biochemistry	Essentials in Immunolgy	Dr. R. Manjunath,Dr. Dipankar Nandi,Prof. Anjali Karande	Video	IISc Bangalore	Select
04108057	Chemistry and Biochemistry	Introductory Quantum Chemistry	Prof. K.L. Sebastian	Video	IIT Bangalore	Select
04108062	Chemistry and Biochemistry	Introduction to Organometallic Chemistry	Prof. A.G. Samuelson	Video	IIT Bangalore	Select
02105034	Chemistry and Biochemistry	BioChemistry I	Prof. S. Dasgupta	Video	IIT Kharagpur	Select
04104026	Chemistry and Biochemistry	Mathematics for Chemistry	Dr. Madhav Ranganathan Dr. P.P. Thankachan	Video	IIT Kanpur IIT Roorkee Windows	Select
04105039	Chemistry and Biochemistry	Polymer Chemistry	Dr. D. Dhara	Video	O to PC settings to activa IIT Kharagpur	te Windows Select
04108056	Chemistry and Biochemistry	Eukaryotic Gene Expression - basics and benefits	Prof. P.N. Rangarajan	Video	IISc Bangalore	Select

Figure 4: NPTEL local server playing the video using Flash player











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	Discipline Name	Subject Name		Coordinators	Туре	Institute	Content
	Electrical Engineering	Power System Dynamics and Control	Select	Dr. A.M. Kulkarni	Video	IIT Bombay	Select
	Electrical Engineering	Nonlinear Dynamical Systems	Lecture 1 - 1 Lecture 2 - 1				
8104011 1	Electrical Engineering	Advanced Electric Drives		analysis of Dynamical Systems analysis of Dynamical Systems (Contd.)			
8105017 1	Electrical Engineering	Electrical Machines -I	Lecture 5 - A Lecture 6 - A	analysis of LINEAR Time Invariant Dynamical analysis of LINEAR Time Invariant Dynamical			
8105019 1	Electrical Engineering	Optimal Control	Lecture 8 - 1	itiff Systems, Multi Time Scale Modeling Vumerical Integration Vumerical Integration (Contd.)			
8106023 H	Electrical Engineering	Modelling and Analysis of Electric Machines		Numerical Integration (Contd.) Modeling of Synchronous Machines			
8106083 H	Electrical Engineering	Probability Foundation for Electrical Engineers		Modeling of Synchronous Machines (Contd.) Modeling of Synchronous Machines (Contd.)			
8108034 H	Electrical Engineering	Power Electronics and Distributed Generation	Lecture 14 -	Modeling of Synchronous Machines. dq0 transf			
8108035 H	Electrical Engineering	Pulse width Modulation for Power Electronic Converters	Lecture 16 -	Modeling of Synchronous Machines. Standard Modeling of Synchronous Machines. Standard	Parameters		
8101037 1	Electrical Engineering	Control Engineering		Synchronous Generator Models using Standard Synchronous Generator Models using Standard		I REPRESENTATIO	N
8101038 1	Electrical Engineering	Power Electronics		Lecture 19 - Open Circuit Response of a Synchronous Generator Lecture 20 - Synchronous Machine Modeling. Short Circuit Analysis (Contd.) Charactergee			
8102042	Electrical Engineering	Circuit Theory		Prof. S.C. Dutta Roy	Video	IIT Delhi	Select
8102043 H	Electrical Engineering	Control Engineering		Prof. M. Gopal	- C_ s	Segrite Endpoint	t Security
8102045	Electrical Engineering	Embedded Systems		Prof. Santanu Chaudhary		irus Protection	
8102047 1	Electrical Engineering	Power System Generation, Transmission and Distribution (Encapsula Video)	ated from earlier	Prof. D.P. Kothari		RorMMSISINEKSMine	
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YouTube	Ҟ Maps M Gmail 🍘 eNPS - National Pe	Dashboard				
×	NPTEL - Web and Video	Courses				
ıbjectId	Discipline Name	Subject Name	Coordinators	Туре	Institute	Content
9101004	Humanities and Social Sciences	Contemporary Issues in Philosophy of Mind & Cognition	Dr. Ranjan K.Panda,Dr. Rajakishore Nath	Video	IIT Bombay	Select
9101017	Humanities and Social Sciences	Understanding Creativity and Creative Writing	Prof. Neelima Talwar	Video	IIT Bombay	Select
9103019	Humanities and Social Sciences	Cultural Studies	Dr. Liza Das	Video	IIT Guwahati	Select
9103020	Humanities and Social Sciences	English Language and Literature	Dr. Liza Das, Dr. Krishna Barua	Video	IIT Guwahati	Select
9103021	Humanities and Social Sciences	Game Theory and Economics	Dr. Debarshi Das	Video	IIT Guwahati Introd	uction
9104031	Humanities and Social Sciences	Communication Skills	Dr. T. Ravichandran	Video	IIT Kanpur The E	cope of English Studies nglish Language
9104035	Humanities and Social Sciences	International Economics	Dr. Somesh K. Mathur	Video		ational English Iobalization of English
9104040	Humanities and Social Sciences	Introduction to Logic	Dr. A.V. Ravishankar Sarma	Video		Englishes ise of Cultural Studies
9104045	Humanities and Social Sciences	Population and Society	Prof. A.K. Sharma	Video	IIT Kanpur Old E	nglish e English
9104074	Humanities and Social Sciences	Introduction to Sociology	Prof. A.K. Sharma	Video	IIT Kanpur Early	Modern English m English-1
9104076	Humanities and Social Sciences	Money & Banking	Prof.Surajit Sinha	Video	IIT Kanpur Mode	rn English-2 ge of Chaucer
9104081	Humanities and Social Sciences	Human Adjustment Processes	Braj Bhushan	Video	IIT Kanpur The A	ge of Shakespeare a and his Times
9104082	Humanities and Social Sciences	Selected Topics in Psychology	Braj Bhushanm, Ajit Dalal,	Video	IIT Kanpur The A	ugustans
9106053	Humanities and Social Sciences	Contemporary Literature	Dr. Aysha Iqbal Viswamohan	Video	IIT Madras The V	omantics ictorians
9106058	Humanities and Social Sciences	History of Economic Theory	Prof. S.S.SivaKumar	Video	IIT Madras Mode	m Literature
9106059	Humanities and Social Sciences	Indian Philosophy	Dr. Satya Sundar Sethy	Video	IIT Madras	Select
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