RAJIV GANDHI PROUDYOGIKI VISHWAVIDYALAYA

(University of Technology of Madhya Pradesh)

Airport Bypass Road, Gandhi Nagar,
Bhopal- 462033

(As per Ordinance No 4C Bachelor of Technology 4 year Degree course Para 3.5 and 3.6)
List of permitted MOOC'S COURSES along with their credits for B.Tech. students of RGPV.
For the session January-April 2026

FOR THE STUDENT OF B.TECH. COMPUTER SCIENCE & ENGINEERING, INFORMATION TECHNOLOGY, COMPUTER SCIENCE & ENGINEERING-CYBER SECURITY, COMPUTER SCIENCE & ENGINEERING-DATA SCIENCE, COMPUTER SCIENCE & ENGINEERING-INTERNET OF THINGS AND CYBER SECURITY INCLUDING BLOCK CHAIN TECHNOLOGY, COMPUTER SCIENCE & ENGINEERING-IOT, CYBER SECURITY, DATA SCIENCE, 3D ANIMATION & GRAPHICS, ARTIFICIAL INTELLIGENCE, ARTIFICIAL INTELLIGENCE AND DATA SCIENCE, ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING, COMPUTER SCIENCE & BUSINESS SYSTEM, COMPUTER SCIENCE & ENGINEERING -ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING, INTERNET OF THINGS (IOT)

S.No.	Course id	Discipline	Course Name	Duration	RGPVCredit	SME Name	Institute	Course Start Date	Course End Date	Exam date	Click here to Join the Course
1	noc26-cs01	Computer Science and Engineering	Foundations of Deep Learning: Concepts and Applications	12 Weeks	3	Prof. Sriram Ganapathy Prof. Ashwini Kodipalli Prof. Baishali Garai	IISc Bangalore RV University	Jan 19, 2026	Apr 10, 2026	April 25, 2026	https://onlinecourses.nptel.ac.in/noc26_cs01/preview
2	noc26-cs02	Computer Science and	Mathematical Foundations of Machine	12 weeks	3	Prof. Prathosh A P	IISc Bangalo	Jan 19, 2026	Apr 10, 2026	April 25, 2026	https://onlinecourses.nptel.ac.i

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		Engineering	Learning				re				n/noc26_cs02/preview
3	noc26-cs03	Computer Science and Engineering	Foundation for Virtual and Augmented Reality Systems	12 Weeks	3	Prof Samit Bhattacharya	IIT Guwahati	Jan 19, 2026	Apr 10, 2026	April 24, 2026	https://onlinecourses.nptel.ac.in/noc26_cs03/preview
4	noc26-cs04	Computer Science and Engineering	Neural Networks for Computer Vision and Natural Language Processing	12 Weeks	3	Prof Arijit Sur	IIT Guwahati	Jan 19, 2026	Apr 10, 2026	April 25, 2026	https://onlinecourses.nptel.ac.in/noc26_cs04/preview
5	noc26-cs08	Computer Science and Engineering	Algorithmic Graph Theory and Data	12 Weeks	3	Prof. Sourav Mukhopadhyay	IIT Kharagp	Jan 19, 2026	Apr 10, 2026	April 19, 2026	https://onlinecourses.nptel.ac.in/noc26_c

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			Structures				ur				s08/preview
6	noc26-cs12	Computer Science and Engineering	Introduction to Haskell Programming	8 Weeks (Rerecord) + 4 Weeks (New)	2+1	Prof. S. P Suresh	Chennai Mathematical Institute	Jan 19, 2026	Apr 10, 2026	April 24, 2026	https://onlinecourses.nptel.ac.in/noc26_cs12/preview
7	noc26-cs13	Computer Science and Engineering	Introduction to Information Retrieval	12 Weeks	3	Prof. Dwaipayan Roy	IISER Kolkata	Jan 19, 2026	Apr 10, 2026	April 25, 2026	https://onlinecourses.nptel.ac.in/noc26_cs13/preview
8	noc26-cs15	Computer Science and Engineering	Introduction to Lambda Calculus	4 Weeks	1	Prof. Rajdeep Niyogi	IIT Roorkee	Feb 16, 2026	Mar 13, 2026	April 24, 2026	https://onlinecourses.nptel.ac.i

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											n/noc26_cs15/preview
9	noc26-cs17	Computer Science and Engineering	Secure Computation: Part I	12 Weeks	3	Prof. Ashish Choudhury	IISc Bangalore	Jan 19, 2026	Apr 10, 2026	April 17, 2026	https://onlinecourses.nptel.ac.in/noc26_cs17/preview
10	noc26-cs19	Computer Science, Genomics, Molecular Biology (Interdisciplinary course)	Algorithms in Computational Biology and Sequence Analysis	12 Weeks	3	Prof. Chirag Jain	IISc Bangalore	Jan 19, 2026	Apr 10, 2026	April 19, 2026	https://onlinecourses.nptel.ac.in/noc26_cs19/preview
11	noc26-cs22	Computer Science and Engineering	Introduction to Embedded System Design	12 Weeks	3	Prof. Dhananjay V. Gadre Prof. Badri N	Netaji Subhas	Jan 19, 2026	Apr 10, 2026	April 19, 2026	https://onlinecourses.nptel.ac.in/noc26_c

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						Subudhi	University of Technology IIT Jammu				s22/preview
12	noc26-cs24	Computer Science and Engineering, EIE, ECE, MnC	Digital Design with Verilog	12 Weeks	3	Prof. Chandan Karfa, Prof. Aryabartta Sahu	IIT Guwahati	Jan 19, 2026	Apr 10, 2026	April 26, 2026	https://onlinecourses.nptel.ac.in/noc26_cs24/preview
13	noc26-cs25	Computer Science and Engineering	Parallel Computer Architecture	12 Weeks	3	Prof. Hemangee K. Kapoor	IIT Guwahati	Jan 19, 2026	Apr 10, 2026	April 26, 2026	https://onlinecourses.nptel.ac.in/noc26_cs25/previe

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											w
14	noc26-cs26	Computer Science And Engineering	User-centric Computing For Human-Computer Interaction	8 Weeks	2	Prof. Samit Bhattacharya	IIT Guwahati	Jan 19, 2026	Mar 13, 2026	March 29, 2026	https://onlinecourses.nptel.ac.in/noc26_cs26/preview
15	noc26-cs27	Computer Science and Engineering	Basics of Computational Complexity	12 Weeks	3	Prof. Nitin Saxena	IIT Kanpur	Jan 19, 2026	Apr 10, 2026	April 19, 2026	https://onlinecourses.nptel.ac.in/noc26_cs27/preview
16	noc26-cs28	Computer Science and Engineering	Probability for Computer Science	8 Weeks	2	Prof. Nitin Saxena	IIT Kanpur	Feb 16, 2026	Apr 10, 2026	April 19, 2026	https://onlinecourses.nptel.ac.in/noc26_cs28/previe

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											w
17	noc26-cs29	Computer Science and Engineering	Cloud Computing and Distributed Systems	8 Weeks	2	Prof. Rajiv Misra	IIT Patna	Jan 19, 2026	Mar 13, 2026	March 29, 2026	https://onlinecourses.nptel.ac.in/noc26_cs29/preview
18	noc26-cs30	Computer Science and Engineering	Edge Computing	8 Weeks	2	Prof. Rajiv Misra	IIT Patna	Jan 19, 2026	Mar 13, 2026	March 29, 2026	https://onlinecourses.nptel.ac.in/noc26_cs30/preview
19	noc26-cs31	Computer Science and Engineering	Circuit Complexity Theory	12 Weeks	3	Prof. Raghunath Tewari	IIT Kanpur	Jan 19, 2026	Apr 10, 2026	April 24, 2026	https://onlinecourses.nptel.ac.in/noc26_cs31/previe

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											w
20	noc26-cs33	Electrical and Electronics Engineering	Deep Learning for Natural Language Processing	12 Weeks	3	Prof. Pawan Goyal	IIT Kharagpur	Jan 19, 2026	Apr 10, 2026	April 24, 2026	https://onlinecourses.nptel.ac.in/noc26_cs33/preview
21	noc26-cs38	Computer Science and Engineering	Introduction to Industry 4.0 and Industrial Internet of Things	12 Weeks	3	Prof. Sudip Misra	IIT Kharagpur	Jan 19, 2026	Apr 10, 2026	April 26, 2026	https://onlinecourses.nptel.ac.in/noc26_cs38/preview
22	noc26-cs40	Computer Science and Engineering	Embedded System Design with ARM	8 Weeks	2	Prof. Indranil Sengupta Prof. Kamalika Datta	IIT Kharagpur	Jan 19, 2026	Mar 13, 2026	March 29, 2026	https://onlinecourses.nptel.ac.in/noc26_cs40/previe

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											w
23	noc26-cs41	Computer Science and Engineering	Foundations of Cyber Physical Systems	12 Weeks	3	Prof. Soumyajit Dey	IIT Kharagpur	Jan 19, 2026	Apr 10, 2026	April 25, 2026	https://onlinecourses.nptel.ac.in/noc26_cs41/preview
24	noc26-cs43	Computer Science and Engineering	GPU Architectures and Programming	12 Weeks	3	Prof. Soumyajit Dey	IIT Kharagpur	Jan 19, 2026	Apr 10, 2026	April 25, 2026	https://onlinecourses.nptel.ac.in/noc26_cs43/preview
25	noc26-cs45	Computer Science and Engineering	Natural Language Processing	12 Weeks	3	Prof. Pawan Goyal	IIT Kharagpur	Jan 19, 2026	Apr 10, 2026	April 25, 2026	https://onlinecourses.nptel.ac.in/noc26_cs45/previe

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											w
26	noc26-cs50	Computer Science and Engineering	VLSI Physical Design	12 Weeks	3	Prof. Indranil Sengupta	IIT Kharagpur	Jan 19, 2026	Apr 10, 2026	April 25, 2026	https://onlinecourses.nptel.ac.in/noc26_cs50/preview
27	noc26-cs54	Computer Science and Engineering	Embedded Systems Design	12 Weeks	3	Prof. Anupam Basu	IIT Kharagpur	Jan 19, 2026	Apr 10, 2026	April 25, 2026	https://onlinecourses.nptel.ac.in/noc26_cs54/preview
28	noc26-cs61	Computer Science and Engineering	Affective Computing	12 Weeks	3	Prof. Jainendra Shukla Prof. Abhinav Dhall	IIIT Delhi	Jan 19, 2026	Apr 10, 2026	April 17, 2026	https://onlinecourses.nptel.ac.in/noc26_cs61/previe

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											w
29	noc26-cs62	Computer Science and Engineering	AI:Constraint Satisfaction	8 Weeks	2	Prof. Deepak Khemani	IIT Madras	Jan 19, 2026	Mar 13, 2026	March 28, 2026	https://onlinecourses.nptel.ac.in/noc26_cs62/preview
30	noc26-cs66	Computer Science and Engineering	Deep Learning - IIT Ropar	12 Weeks	3	Prof. Sudarshan Iyengar	IIT Ropar	Jan 19, 2026	Apr 10, 2026	April 17, 2026	https://onlinecourses.nptel.ac.in/noc26_cs66/preview
31	noc26-cs69	Computer Science and Engineering	Getting Started with Competitive Programming	12 Weeks	3	Prof. Neeldhara Misra	IIT Gandhinagar	Jan 19, 2026	Apr 10, 2026	April 17, 2026	https://onlinecourses.nptel.ac.in/noc26_cs69/previe

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											w
32	noc26-cs70	Computer Science and Engineering	Human Computer Interaction (In English)	12 Weeks	3	Prof. Rajiv Ratn Shah	IIIT Delhi	Jan 19, 2026	Apr 10, 2026	April 17, 2026	https://onlinecourses.nptel.ac.in/noc26_cs70/preview
33	noc26-cs75	Computer Science and Engineering	Large Applications Practicum	4 Weeks	1	Prof. Varun Dutt	IIT Mandi	Feb 16, 2026	Mar 13, 2026	April 18, 2026	https://onlinecourses.nptel.ac.in/noc26_cs75/preview
34	noc26-cs78	Computer Science and Engineering	Optimisation for Machine Learning: Theory and Implementatio	8 Weeks	2	Prof. Pravesh Biyani	IIIT Delhi	Jan 19, 2026	Mar 13, 2026	March 28, 2026	https://onlinecourses.nptel.ac.in/noc26_cs78/previe

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			n (Hindi)								w
35	noc26-cs81	Computer Science and Engineering	Reinforcement Learning	12 Weeks	3	Prof. Balaraman Ravindran	IIT Madras	Jan 19, 2026	Apr 10, 2026	April 18, 2026	https://onlinecourses.nptel.ac.in/noc26_cs81/preview
36	noc26-cs82	Computer Science and Engineering	Social Networks	12 Weeks	3	Prof. Sudarshan Iyengar	IIT Ropar	Jan 19, 2026	Apr 10, 2026	April 18, 2026	https://onlinecourses.nptel.ac.in/noc26_cs82/preview
37	noc26-cs83	Computer Science and Engineering	Systems and Usable Security	4 Weeks	1	Prof. Neminath Hubballi	IIT Indore	Jan 19, 2026	Feb 13, 2026	March 28, 2026	https://onlinecourses.nptel.ac.in/noc26_cs83/previe

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											w
38	noc26-cs88	Computer Science and Engineering, Electrical, Electronics and Communications Engineering Information Technology	Introduction to Large Language Models (LLMs)	12 Weeks	3	Prof. Tanmoy Chakraborty, Prof. Soumen Chakraborti	IIT Delhi IIT Bombay	Jan 19, 2026	Apr 10, 2026	April 17, 2026	https://onlinecourses.nptel.ac.in/noc26_cs88/preview
39											