Htno	Subcode	Subname	INTERNAL	EXTERNAL	credits
12KN1A0407	R41043	DIGITAL IMAGE PROCESSING	---	No Change	---
14KN1A0339	RT41033	FINITE ELEMENT METHODS	---	No Change	---
14KN1A0462	RT41044	COMPUTER ARCHITECTURE AND ORGANIZATION	---	No Change	---
14KN1A0470	RT41042	COMPUTER NETWORKS	---	No Change	---
14KN1A0546	RT41051	CRYPTOGRAPHY AND NETWORK SECURITY	---	No Change	---
14KN1A0546	RT41052	UML AND DESIGN PATTERNS	---	No Change	---
14KN1A0585	RT41051	CRYPTOGRAPHY AND NETWORK SECURITY	---	No Change	---
14KN1A05G2	RT41052	UML AND DESIGN PATTERNS	---	No Change	---
15KN1A0143	RT41011	ENVIRONMENTAL ENGINEERING- II	---	No Change	---
15KN1A0143	RT41014	WATER RESOURCES ENGINEERING - II	---	No Change	---
15KN1A0143	RT41015	REMOTE SENSING AND GIS APPLICATIONS	---	No Change	---
15KN1A0160	RT41011	ENVIRONMENTAL ENGINEERING- II	19	24	3
15KN1A0225	RT41022	HVAC AND DC TRANSMISSION	20	29	3
15KN1A0225	RT41023	POWER SYSTEM OPERATION AND CONTROL	---	No Change	---
15KN1A0241	RT41022	HVAC AND DC TRANSMISSION	28	26	3
15KN1A0241	RT41025	INSTRUMENTATION	---	No Change	---
15KN1A0244	RT41022	HVAC AND DC TRANSMISSION	28	34	3
15KN1A0250	RT41025	INSTRUMENTATION	21	31	3
15KN1A0255	RT41021	RENEWABLE ENERGY SOURCES AND SYSTEMS	---	No Change	---
15KN1A0306	RT41033	FINITE ELEMENT METHODS	---	No Change	---
15KN1A0310	RT41032	CAD / CAM	---	No Change	---
15KN1A0310	RT41034	UNCONVENTIONAL MACHINING PROCESSES	---	No Change	---
15KN1A0321	RT41034	UNCONVENTIONAL MACHINING PROCESSES	26	27	3
15KN1A0331	RT41031	AUTOMOBILE ENGINEERING	---	No Change	---
15KN1A0331	RT41034	UNCONVENTIONAL MACHINING PROCESSES	---	No Change	---
15KN1A0352	RT41033	FINITE ELEMENT METHODS	---	No Change	---
15KN1A0358	RT41039	AUTOMATION IN MANUFACTURING	---	No Change	---
15KN1A0371	RT41032	CAD / CAM	---	No Change	---
15KN1A0375	RT41032	CAD / CAM	---	No Change	---
15KN1A0375	RT41033	FINITE ELEMENT METHODS	---	No Change	---
15KN1A0382	RT41031	AUTOMOBILE ENGINEERING	---	No Change	---
15KN1A0382	RT41034	UNCONVENTIONAL MACHINING PROCESSES	---	No Change	---
15KN1A0385	RT41034	UNCONVENTIONAL MACHINING PROCESSES	22	37	3
15KN1A0387	RT41033	FINITE ELEMENT METHODS	---	No Change	---
15KN1A03A6	RT41036	NANO TECHNOLOGY	20	35	3
15KN1A03C4	RT41032	CAD / CAM	---	No Change	---
15KN1A03D0	RT41036	NANO TECHNOLOGY	20	28	3
15KN1A03D2	RT41034	UNCONVENTIONAL MACHINING PROCESSES	---	No Change	---
15KN1A03E3	RT41031	AUTOMOBILE ENGINEERING	25	24	3
15KN1A03E9	RT41032	CAD / CAM	---	No Change	---
15KN1A0401	RT4104A	OPTICAL COMMUNICATION	---	No Change	---
15KN1A0410	RT41048	RADAR SYSTEMS	---	No Change	---
15KN1A0436	RT41044	COMPUTER ARCHITECTURE AND ORGANIZATION	---	No Change	---
15KN1A0436	RT4104A	OPTICAL COMMUNICATION	---	No Change	---
15KN1A0440	RT41048	RADAR SYSTEMS	23	25	3
15KN1A0444	RT4104A	OPTICAL COMMUNICATION	---	No Change	---

Htno	Subcode	Subname	INTERNAL	EXTERNAL	credits
15KN1A0445	RT4104A	OPTICAL COMMUNICATION	---	No Change	---
15KN1A0481	RT4104A	OPTICAL COMMUNICATION	25	30	3
15KN1A0488	RT41042	COMPUTER NETWORKS	---	No Change	---
15KN1A0491	RT4104A	OPTICAL COMMUNICATION	26	30	3
15KN1A0495	RT4104A	OPTICAL COMMUNICATION	---	No Change	---
15KN1A0496	RT41048	RADAR SYSTEMS	22	25	3
15KN1A0498	RT41042	COMPUTER NETWORKS	---	No Change	---
15KN1A04A3	RT41042	COMPUTER NETWORKS	---	No Change	---
15KN1A04A3	RT41043	DIGITAL IMAGE PROCESSING	---	No Change	---
15KN1A04A4	RT4104A	OPTICAL COMMUNICATION	25	29	3
15KN1A04A7	RT4104A	OPTICAL COMMUNICATION	16	28	3
15KN1A04B7	RT4104A	OPTICAL COMMUNICATION	---	No Change	---
15KN1A04C3	RT41041	VLSI DESIGN	18	24	3
15KN1A04C3	RT41048	RADAR SYSTEMS	23	26	3
15KN1A04C3	RT4104A	OPTICAL COMMUNICATION	---	No Change	---
15KN1A04C5	RT41042	COMPUTER NETWORKS	23	26	3
15KN1A04D0	RT41048	RADAR SYSTEMS	---	No Change	---
15KN1A04D2	RT41048	RADAR SYSTEMS	---	No Change	---
15KN1A04D2	RT4104A	OPTICAL COMMUNICATION	---	No Change	---
15KN1A04E4	RT4104A	OPTICAL COMMUNICATION	21	24	3
15KN1A04G0	RT41042	COMPUTER NETWORKS	25	31	3
15KN1A04G0	RT41043	DIGITAL IMAGE PROCESSING	---	No Change	---
15KN1A04G0	RT41044	COMPUTER ARCHITECTURE AND ORGANIZATION	---	No Change	---
15KN1A04G0	RT41048	RADAR SYSTEMS	---	No Change	---
15KN1A04G0	RT4104A	OPTICAL COMMUNICATION	25	25	3
15KN1A04H2	RT41042	COMPUTER NETWORKS	24	24	3
15KN1A04H4	RT4104A	OPTICAL COMMUNICATION	16	27	3
15KN1A04H8	RT4104A	OPTICAL COMMUNICATION	19	25	3
15KN1A0504	RT4105B	HADOOP AND BIG DATA	---	No Change	---
15KN1A0511	RT4105B	HADOOP AND BIG DATA	---	No Change	---
15KN1A0520	RT41052	UML AND DESIGN PATTERNS	---	No Change	---
15KN1A0524	RT41052	UML AND DESIGN PATTERNS	---	No Change	---
15KN1A0526	RT41053	MOBILE COMPUTING	---	No Change	---
15KN1A0530	RT41053	MOBILE COMPUTING	---	No Change	---
15KN1A0534	RT4105B	HADOOP AND BIG DATA	18	30	3
15KN1A0539	RT41053	MOBILE COMPUTING	---	No Change	---
15KN1A0541	RT41053	MOBILE COMPUTING	---	No Change	---
15KN1A0542	RT4105B	HADOOP AND BIG DATA	---	No Change	---
15KN1A0552	RT41051	CRYPTOGRAPHY AND NETWORK SECURITY	---	No Change	---
15KN1A0552	RT41054	SOFTWARE TESTING METHODOLOGIES	---	No Change	---
15KN1A0568	RT41053	MOBILE COMPUTING	28	30	3
15KN1A0587	RT41051	CRYPTOGRAPHY AND NETWORK SECURITY	29	44	3
15KN1A05A0	RT41051	CRYPTOGRAPHY AND NETWORK SECURITY	27	29	3
15KN1A05A2	RT41053	MOBILE COMPUTING	23	30	3
15KN1A05A6	RT41053	MOBILE COMPUTING	20	29	3
15KN1A05A9	RT41052	UML AND DESIGN PATTERNS	24	27	3
15KN1A05B2	RT41051	CRYPTOGRAPHY AND NETWORK SECURITY	---	No Change	---
15KN1A05B9	RT41053	MOBILE COMPUTING	24	24	3
15KN1A05C0	RT41053	MOBILE COMPUTING	---	No Change	---
15KN1A05C6	RT41051	CRYPTOGRAPHY AND NETWORK SECURITY	19	33	3
15KN1A05C8	RT41053	MOBILE COMPUTING	19	29	3

Htno	Subcode	Subname	INTERNAL	EXTERNAL	credits
15KN1A05D0	RT41051	CRYPTOGRAPHY AND NETWORK SECURITY	---	No Change	---
15KN1A05D0	RT41052	UML AND DESIGN PATTERNS	---	No Change	---
15KN1A05E9	RT41053	MOBILE COMPUTING	---	No Change	---
15KN1A05F5	RT41052	UML AND DESIGN PATTERNS	---	No Change	---
15KN1A05G1	RT4105B	HADOOP AND BIG DATA	---	No Change	---
15KN1A05H1	RT41051	CRYPTOGRAPHY AND NETWORK SECURITY	---	No Change	---
15KN1A05H3	RT41052	UML AND DESIGN PATTERNS	25	26	3
15KN1A1202	RT41051	CRYPTOGRAPHY AND NETWORK SECURITY	---	No Change	---
15KN1A1202	RT41053	MOBILE COMPUTING	---	No Change	---
15KN1A1202	RT4105B	HADOOP AND BIG DATA	---	No Change	---
15KN1A1211	RT41051	CRYPTOGRAPHY AND NETWORK SECURITY	---	No Change	---
15KN1A1212	RT41056	INFORMATION RETRIEVAL SYSTEMS	21	25	3
15KN1A1218	RT41051	CRYPTOGRAPHY AND NETWORK SECURITY	---	No Change	---
15KN1A1236	RT41053	MOBILE COMPUTING	24	30	3
15KN1A1238	RT41051	CRYPTOGRAPHY AND NETWORK SECURITY	---	No Change	---
15KN1A1241	RT4105B	HADOOP AND BIG DATA	---	No Change	---
15KN1A1246	RT41053	MOBILE COMPUTING	---	No Change	---
16KN5A0105	RT41014	WATER RESOURCES ENGINEERING - II	---	No Change	---
16KN5A0109	RT41015	REMOTE SENSING AND GIS APPLICATIONS	---	No Change	---
16KN5A0209	RT41025	INSTRUMENTATION	---	No Change	---
16KN5A0209	RT41029	ELECTRICAL DISTRIBUTION SYSTEMS	19	35	3
16KN5A0313	RT41034	UNCONVENTIONAL MACHINING PROCESSES	---	No Change	---
16KN5A0316	RT41034	UNCONVENTIONAL MACHINING PROCESSES	---	No Change	---
16KN5A0319	RT41032	CAD / CAM	---	No Change	---
16KN5A0324	RT41034	UNCONVENTIONAL MACHINING PROCESSES	26	34	3
16KN5A0329	RT41034	UNCONVENTIONAL MACHINING PROCESSES	25	37	3
16KN5A0331	RT41036	NANO TECHNOLOGY	---	No Change	---
16KN5A0401	RT4104A	OPTICAL COMMUNICATION	---	No Change	---
16KN5A0407	RT41042	COMPUTER NETWORKS	---	No Change	---
16KN5A0407	RT4104A	OPTICAL COMMUNICATION	---	No Change	---
16KN5A0408	RT4104A	OPTICAL COMMUNICATION	24	25	3
16KN5A0412	RT4104A	OPTICAL COMMUNICATION	23	26	3
16KN5A0421	RT4104A	OPTICAL COMMUNICATION	---	No Change	---

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Controller of Examinations