

HEI Response Sheet

Metric 1.2.1 (Q_nm)	Percentage of new courses introduced out of the total number of courses across all programmes offered during the last five years
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Document-1: List of new courses introduced across all programmes for academic year 2017-18 duly certified by the Dean Academics and attested by Registrar.

Programme Name	Course Name	Course Code	Date of BOS Approval	Date of AC Approval
B.Tech- Electronics and Communication Engineering	Internet of Things-I	EC-1001	15.06.2017	30.06.2017
	Internet of Things-II	EC-2001	06.11.2017	16.11.2017
	IoT Workshop	WP-1011	06.11.2017	16.11.2017
	Android and its Applications	EC-730	09.06.2015	25.11.2016
	Nanotechnology	EC-833	09.06.2015	25.11.2016
	Electronic Components & Materials	EC-839	09.06.2015	25.11.2016
	Adhoc and Sensor Networks	EC-840	09.06.2015	25.11.2016
	Advanced Communication Lab	EC-746	09.06.2015	25.11.2016
	Android and its Applications Lab	EC-747	09.06.2015	25.11.2016
	Micro Electro Mechanical System	EC-727	09.06.2015	25.11.2016
	Advanced VLSI Lab	EC-848	09.06.2015	25.11.2016
	Technical Seminar-II	EC-500	12.07.2016	30.07.2016

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M.Tech – Electronics and Communication Engineering	Labview Based Simulation Lab	EC-M-C-312	15.06.2017	30.06.2017
B.Tech- Electrical and Electronics Engineering	Programmable Logic Controllers & SCADA	EE-702	10.06.2015	24.07.2015
	Programmable Logic Controllers Lab	EE-712	10.06.2015	24.07.2015
	Technical Seminar-II	EE-500	15.07.2016	30.07.2016
	Power Generation	EE-634	15.07.2016	30.07.2016
	CAD of Electrical Machines Lab	EE-641	15.07.2016	30.07.2016
B.Tech- Computer Science and Engineering with specialization in Cloud Computing	Managing The Cloud	CS-746	17.05.2017	30.06.2017
	Cloud Performance Tuning	CS-747	17.05.2017	30.06.2017
	Cloud Performance Lab	CS-757	17.05.2017	30.06.2017
	Business Intelligence	CS-741	17.05.2017	30.06.2017
B.Tech- Computer Science and Engineering with specialization in Cyber Security and Forensics	IT Application Security	CS-542	17.05.2017	30.06.2017
B.Tech- Computer Science and Engineering with specialization in Cloud Computing	Cloud Computing Architecture And Deployment Models	CS-543	17.05.2017	30.06.2017
B.Tech- Computer Science and Engineering with specialization in Business Analytics and Optimization	Business Strategy And Analytics	CS-505	17.05.2017	30.06.2017
B.Tech - Computer Science and Engineering with specialization in Cyber Security and Forensics	Physical Security	CS-541	17.05.2017	30.06.2017
B.Tech- Computer Science and Engineering with specialization in Cloud Computing	Business Intelligence Lab	CS-751	17.05.2017	30.06.2017

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B.Tech - Computer Science and Engineering with specialization in Cyber Security and Forensics	IT Application Security Lab	CS-552	17.05.2017	30.06.2017
B.Tech- Computer Science and Engineering with specialization in Cloud Computing	Cloud Computing Architecture And Deployment Models Lab	CS-553	17.05.2017	30.06.2017
B.Tech - Computer Science and Engineering with specialization in Graphics and Gaming	Introduction To Graphics And Animation Tools Using Open Source Software	CS-324	17.05.2017	30.06.2017
	Introduction To Graphics And Animation Tools Using Open Source Software Lab	CS-334	17.05.2017	30.06.2017
B.Tech - Computer Science and Engineering	Software Testing and Quality Assurance	CS-506	17.05.2017	30.06.2017
	Technical Seminar-II	CS-500	17.05.2017	30.06.2017
	C# and .NET	CS-523	17.05.2017	30.06.2017
	C# and .NET Lab	CS-533	17.05.2017	30.06.2017
	Network Simulation Lab	CS-639	17.05.2017	30.06.2017
	Computer Programming Lab-II	CS-216	06.11.2017	16.11.2017
	Problem Solving Techniques Lab	CS-654	06.11.2017	16.11.2017
B.Tech - Computer Science and Engineering with specialization in Graphics and Gaming	XML Programming	CS-425	06.11.2017	16.11.2017
	XML Programming lab	CS-435	06.11.2017	16.11.2017
B.Tech - Computer Science and Engineering with specialization in Business Analytics and Optimization	Operations Research & Optimization	CS-603	06.11.2017	16.11.2017
	Operations Research & Optimization Lab	CS-613	06.11.2017	16.11.2017

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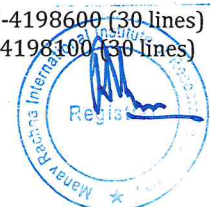
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B.Tech - Computer Science and Engineering with specialization in Cyber Security and Forensics	Digital Forensics	CS-626	06.11.2017	16.11.2017
	Digital Forensics Lab	CS-636	06.11.2017	16.11.2017
	Information Security Audit & Monitoring	CS-627	06.11.2017	16.11.2017
	Information Security Audit & Monitoring Lab	CS-637	06.11.2017	16.11.2017
B.Tech - Computer Science and Engineering with specialization in Business Analytics and Optimization	BA as Service (Cloud)	CS-604	06.11.2017	16.11.2017
B.Tech - Computer Science and Engineering with specialization in Cyber Security and Forensics	IT Systems Security	CS-628	06.11.2017	16.11.2017
	IT Systems Security Lab	CS-638	06.11.2017	16.11.2017
B.Tech - Computer Science and Engineering with specialization in Cloud Computing	Backup & Disaster Recovery	CS-623	06.11.2017	16.11.2017
B.A Journalism & Mass communication	Media Ethics	BAJM-503	10.06.2016	30.07.2016
	Economic development and Planning in India	BAJ-2.1	15.06.2017	30.06.2017
M.A Journalism & Mass Communication	Introduction to Media & Issues	MAJ – 101	15.06.2017	30.06.2017
	Media Organizations and Management	MAJ – 105	15.06.2017	30.06.2017
	Media Economics	MAJ – 204	15.06.2017	30.06.2017
B.A. (Hons.) English	English Language: Grammar, Syntax and Composition	BEN- AE-01	23.06.2017	30.06.2017
	British Poetry and Drama: 14th to 17th Century	BEN 101	23.06.2017	30.06.2017
	British Poetry and Drama: 17th and 18th Century	BEN 102	23.06.2017	30.06.2017

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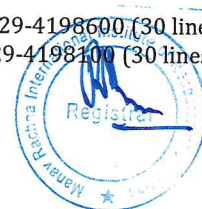
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B.A. (Hons.) English	British Literature: 18th Century	BEN 201	23.06.2017	30.06.2017
	Contemporary India: Women and Empowerment	BEN- GE 04	23.06.2017	30.06.2017
	Literary Theory and Criticism I	BEH 503	23.09.2015	24.12.2015
	Cross currents of Literature	BEH -OE-03	23.09.2015	24.12.2015
	Holistic Wellness and Life Skills	BEH 601	23.09.2015	24.12.2015
	Literary Theory and Criticism II	BEH 604	23.09.2015	24.12.2015
	Modern European Novel	BEH 605	23.09.2015	24.12.2015
	Anglo- American Novel	BEH- DE-06	23.09.2015	24.12.2015
M.A.- English	English Literature: The Victorian Age	MEH 301	18.05.2016	30.07.2016
	Twentieth Century Fiction	MEH 302	18.05.2016	30.07.2016
	Twentieth Century Poetry	MEH 303	18.05.2016	30.07.2016
	Modern Critical Theory	MEH 304	18.05.2016	30.07.2016
	Indian writing in English	MEH-E 401	18.05.2016	30.07.2016
	World Literature	MEH-E 403	18.05.2016	30.07.2016
	Dissertation*	MEH 405	18.05.2016	30.07.2016
	Seminar*	MEH 406	18.05.2016	30.07.2016
B.Tech- Mechanical Engineering	Applied Thermodynamics	M-419	11.05.2017	30.06.2017
	Workshop Practice III	WP-113	11.05.2017	30.06.2017
	Workshop Technology Lab	M-519	12.11.2016	25.11.2016

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B.Tech- Biotechnology	Human Genomics & Proteomics	BT-533	20.05.2017	30.06.2017
	Food Microbiology	BT-537	20.05.2017	30.06.2017
	Food Process Technology	BT-538	20.05.2017	30.06.2017
	Molecular Diagnostics	BT-633	20.05.2017	30.06.2017
	Clinical Microbiology	BT-634	20.05.2017	30.06.2017
	Food Packaging Technology	BT-637	20.05.2017	30.06.2017
	Nutraceuticals & Functional Foods	BT-638	20.05.2017	30.06.2017
	Mathematics-I FOR BT	MA-103	12.05.2017	30.06.2017
	Mathematics-II FOR BT	MA-203	12.05.2017	30.06.2017
B.A. (Hons) - Economics	Employability Skills 1	BHE-301	21.03.2016	25.03.2016
	Macro Economics I	BHE-302	21.03.2016	25.03.2016
	Economic Statistics - II	BHE-303	21.03.2016	25.03.2016
	Micro Economics: Extensions and Applications	BHE-304	21.03.2016	25.03.2016
	Mathematics for Economics II	BHE-305	21.03.2016	25.03.2016
	Employability Skills 2	BHE-401	21.03.2016	25.03.2016
	Research Methods	BHE-402	21.03.2016	25.03.2016
	Macro Economics II	BHE-403	21.03.2016	25.03.2016
	Public Economics	BHE-404	21.03.2016	25.03.2016
	Government & Politics in India	BAEH-G-405	15.06.2017	30.06.2017

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B.A. (Hons) - Economics	Population Studies	BHE-002	21.03.2016	25.03.2016
	Basics of IT	BAECO-102	15.06.2017	30.06.2017
B.Tech- Civil Engineering	Extensive Survey Project	C-850	15.07.2016	30.07.2016
	Technical Seminar-II	C-500	15.07.2016	30.07.2016
M.Tech- Civil Engineering with specialization in Transportation Engineering	Intelligent Transportation Systems	C-MT301	16.06.2015	24.07.2015
	Environmental Impact Assessment	C-MT302	16.06.2015	24.07.2015
	Colloquium	C-MT311	16.06.2015	24.07.2015
	Project	C-MT312	16.06.2015	24.07.2015
	Dissertation (Phase.I)	C-MT300	16.06.2015	24.07.2015
	Dissertation (Phase II)	C-MT400	16.06.2015	24.07.2015
B.Sc - Nutrition & Dietetics	Food Preservation and Bakery	BN&D-503	18.12.2015	24.12.2015
	Fermentation Technology	BN&D-GE-09	18.12.2015	24.12.2015
	Scientific Writing	BN&D-003	18.12.2015	24.12.2015
	Health care and Hospital management	BN&D-604	18.12.2015	24.12.2015
	Social and Preventive Medicine	BN&D-605	18.12.2015	24.12.2015
B.Tech- Automobile Engineering	Auto refrigeration and Air Conditioning Lab	AU-622	09.05.2017	30.06.2017
	Technical Seminar-II	AU-500	15.07.2016	30.07.2016
Bachelor of Physiotherapy	Seminar Presentation	BPT-507	18.12.2015	24.12.2015
	Consultation & Screening	BPT-504	18.12.2015	24.12.2015

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Bachelor of Physiotherapy	Marketing Management	PT-002	18.12.2015	24.12.2015
	Holistic Wellness and Life Skills-II	BPT-606	18.12.2015	24.12.2015
	Women Health and Exercise	BPT-605	18.12.2015	24.12.2015
B.Arch	Architectural Design VII	AR-701	23.02.2016	30.07.2016
	Building Material & Construction VII	AR-702	23.02.2016	30.07.2016
	Urban Design	AR-703	23.02.2016	30.07.2016
	Traffic & Transportation	AR-704	23.02.2016	30.07.2016
	Structural Design - Project	AR-705	23.02.2016	30.07.2016
	Interior Design	AR-706	23.02.2016	30.07.2016
	Housing for Urban Poor	AR-707	23.02.2016	30.07.2016
	Smart Cities	AR-708	23.02.2016	30.07.2016
	Professional Training	AR-801	23.02.2016	30.07.2016
Master of Business Administration	Health Policy, HR Practices in Healthcare	MBA -466-4	22.09.2015	24.12.2015
	Financial Statement Analysis and Valuation	MBA-352-6	22.09.2015	24.12.2015
B.Tech- Aeronautical Engineering	Introduction to Orbital Mechanics	AE -607	20.05.2017	30.06.2017
	Space Dynamics	AE-702	20.05.2017	30.06.2017
	Introduction to Turbulence	AE-806	20.05.2017	30.06.2017
	Computational Fluid Dynamics Lab	AE-517 A	20.05.2017	30.06.2017
	Aircraft Instruments	AE-508	20.05.2017	30.06.2017

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B.A.- Applied Psychology	Industrial and Organizational Psychology	BAAP501	15.06.2017	30.06.2017
	Industrial and Organizational Psychology (Practical)	BAAP551	15.06.2017	30.06.2017
	Counseling	BAAP502	15.06.2017	30.06.2017
	Counseling (Practical)	BAAP552	15.06.2017	30.06.2017
	Health Psychology	BAAP503	15.06.2017	30.06.2017
	Health Psychology (Practical)	BAAP553	15.06.2017	30.06.2017
	Sports Psychology	BAAP601	15.06.2017	30.06.2017
	Sports Psychology (Practical)	BAAP651	15.06.2017	30.06.2017
	Abnormal Psychology	BAAP602	15.06.2017	30.06.2017
	Abnormal Psychology (Practical)	BAAP652	15.06.2017	30.06.2017
	Educational Psychology	BAAP603	15.06.2017	30.06.2017
	Educational Psychology (Practical)	BAAP653	15.06.2017	30.06.2017
Master of Computer Applications	Soft Skills I	CA-GE-51	03.08.2015	24.12.2015
	Big Data Analytics	MCA-506(CB)	03.08.2015	24.12.2015
	Big Data Analytics Lab	MCA-552(CB)	03.08.2015	24.12.2015
	Introduction to Research	MC-300	21.12.2016	10.02.2017
Bachelor of Computer Applications	Data Communication & Networking	BCA-501(CB)	03.08.2015	24.12.2015
	Programming in .NET	BCA-502(CB)	03.08.2015	24.12.2015

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Bachelor of Computer Applications	RDBMS using Oracle	BCA-503(CB)	03.08.2015	24.12.2015
	Fundamentals of Artificial Intelligence	BCA-505(CB)	03.08.2015	24.12.2015
	.NET Lab	BCA- 551 (CB)	03.08.2015	24.12.2015
	Oracle Lab	BCA- 552 (CB)	03.08.2015	24.12.2015
	Programming in C#	BCA-602(CB)	03.08.2015	24.12.2015
	Soft Skills	CA-GE-08	03.08.2015	24.12.2015
	Multimedia & Animation	BCA-603(CB)	03.08.2015	24.12.2015
	Data Warehousing	BCA-605(CB)	03.08.2015	24.12.2015
	Security of Information System	BCA-606(CB)	03.08.2015	24.12.2015
	Project based on a Programming Language	BCA- 651 (CB)	03.08.2015	24.12.2015
	C# Lab	BCA- 652(CB)	03.08.2015	24.12.2015
B.Sc - Information Technology	Intelligent Agent	BSCA-501	03.08.2015	24.12.2015
	Interactive Computer Graphics	BSCA-502	03.08.2015	24.12.2015
	Multimedia Systems	BSCA-503	03.08.2015	24.12.2015
	Multimedia Systems Lab	BSCA-551	03.08.2015	24.12.2015
	Mobile Communication	BSCA-602(CB)	03.08.2015	24.12.2015
	Programming with JAVA	BSCA-603(CB)	03.08.2015	24.12.2015
	Social Media norms and Etiquettes	CA-GE-31	03.08.2015	24.12.2015
	Programming with JAVA Lab	BSCA-651(CB)	03.08.2015	24.12.2015
	Live Industry Project	BSCA-652(CB)	03.08.2015	24.12.2015

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