Proposed List of MOOCs (NPTEL Jan-April-2023 time line) for B.E. Degree Honors (Textile/Silk Technology)

Table 1. List of certifiable courses approved for earning the extra credits under type **Disciplinary**

Sl. No.	Course Code	Course Title	Course Area	Name of the Subject and Subject matter Expert's name	Course Duration in weeks	Credits	Name of the Board of Studies	Disciplinary Courses	Course Session	Start Date	End date	Exam Date	Enrollment End Date
1	noc23-te02	Testing of Functional and Technical Textiles	Textile Engineering	sting of Functional and Technical Textiles & Prof. Apurba [	8 Weeks	3	Textile/silk Techology	Disciplinary Courses	23-01-2023 to 17-02-2023	February 20, 2023	April 14, 2023	April 29, 2023	February 20, 2023
2	noc23-te03	Theory of Yarn Structure	Textile Engineering	Theory of Yarn Structure & Prof. Dipayan Das	12 Weeks	4	Textile/silk Techology	Disciplinary Courses	23-01-2023 to 17-02-2023	January 23, 2023	April 14, 2023	April 30, 2023	January 30, 2023
3	noc23-te04	Advanced Textile Printing Technology	Textile Engineering	Advanced Textile Printing Technology & Prof. Kushal Sen	8 Weeks	3	Textile/silk Techology	Disciplinary Courses	23-01-2023 to 17-02-2023	January 23, 2023	March 17, 2023	March 26, 2023	January 30, 2023
4	noc23-te05	Textured Yarn Technology	Textile Engineering	Textured Yarn Technology & Prof. Kushal Sen	12 Weeks	4	Textile/silk Techology	Disciplinary Courses	23-01-2023 to 17-02-2023	January 23, 2023	April 14, 2023	April 30, 2023	January 30, 2023
5	noc23-te06	Textile Product Design and Development	Textile Engineering	Textile Product Design and Development & Prof. R Chattopadhyay	12 Weeks	4	Textile/silk Techology	Disciplinary Courses	23-01-2023 to 17-02-2023	January 23, 2023	April 14, 2023	April 29, 2023	January 30, 2023
6	noc23-te07	New Spinning Technologies	Textile Engineering	New Spinning Technologies & Prof. R Chattopadhyay	12 Weeks	4	Textile/silk Techology	Disciplinary Courses	23-01-2023 to 17-02-2023	January 23, 2023	April 14, 2023	April 30, 2023	January 30, 2023

Table 1. List of certifiable courses approved for earning the extra credits under type **Interdisciplinary**

Sl No	Course Code	Course Title	Course Area	Name of the Subject and Subject matter Expert's name	Course Duration in weeks	Credits	Name of the Board of Studies	Disciplinary Courses	Course Session	Start Date	End date	Exam Date	Enrollment End Date
1	noc23-ge04	Non-conventional energy Resources	Interdisciplinary	Non-conventional energy Resources & Prof. Prathap Haridoss	12 Weeks	4	Textile/silk Techology	Interdisciplinary	23-01-2023 to 17-02-2023	January 23, 2023	April 14, 2023	April 30, 2023	January 30, 2023
2	noc23-ge05	Introduction to Research	Interdisciplinary	Introduction to Research & Prof. Edamana Prasad	8 Weeks	3	Textile/silk Techology	Interdisciplinary	23-01-2023 to 17-02-2023	February 20, 2023	April 14, 2023	April 29, 2023	February 20, 2023
3	noc23-ge06	Research Methodology in Natural Sciences	Interdisciplinary	Research Methodology in Natural Sciences & Prof. Soumitro Banerjee	12 Weeks	4	Textile/silk Techology	Interdisciplinary	23-01-2023 to 17-02-2023	January 23, 2023	April 14, 2023	April 30, 2023	January 30, 2023
4	noc23-ge16	Entrepreneurship Essentials	Interdisciplinary	Entrepreneurship Essentials & Prof. Manoj Kumar Mondal	12 Weeks	4	Textile/silk Techology	Interdisciplinary	23-01-2023 to 17-02-2023	January 23, 2023	April 14, 2023	April 30, 2023	January 30, 2023
5	noc23-ge17	Environmental Engineering And Science - Fundamental	Interdisciplinary	Fundamental And Sustainability Concepts & Prof. Brajesh K Dubey	12 Weeks	4	Textile/silk Techology	Interdisciplinary	23-01-2023 to 17-02-2023	January 23, 2023	April 14, 2023	April 30, 2023	January 30, 2023
6	noc23-ge25	Engineering Statistics	Interdisciplinary	Engineering Statistics & Prof. Manjesh Hanawal	12 Weeks	4	Textile/silk Techology	Interdisciplinary	23-01-2023 to 17-02-2023	January 23, 2023	April 14, 2023	April 29, 2023	January 30, 2023