

ANNEXURE 'A'

List of the courses selected by the sub-committee for credit transfer through MOOCs from SWAYAM portal.

Sr. No.	Name of the Course	Start Date of the Course (mm/dd/yy)	End Date of the Course	Name of the Host University which will issue the Certificate and transfer the Credit	No of Credit of the Course	Method of assessment/ evaluation
1.	Engineering Thermodynamics	30-Jul, 2018	19-Oct, 2018	Indian Institute of Technology, Kanpur	3	25% of Best 8 out of 12 assignments + 75% of final Proctored Exam score
2.	Bioengineering: An Interface with Biology and Medicine	6-Aug, 2018	28-Sep, 2018	Indian Institute of Technology, Bombay	2	25% of Best 6 out of 8 assignments + 75% of final Proctored Exam score
3.	Computer Aided Drug Design	6-Aug, 2018	28-Sep, 2018	Indian Institute of Technology, Madras	2	25% of Best 6 out of 8 assignments + 75% of final Proctored Exam score
4.	Phase Equilibrium Thermodynamics	6-Aug, 2018	28-Sep, 2018	Indian Institute of Technology, Kharagpur	2	25% of Best 6 out of 8 assignments + 75% of final Proctored Exam score
5.	Computational Chemistry and Classical Molecular Dynamics	6-Aug, 2018	28-Sep, 2018	Indian Institute of Technology, Bombay	2	25% of Best 6 out of 8 assignments + 75% of final Proctored Exam score
6.	Wastewater Treatment and Recycling	30-Jul, 2018	19-Oct, 2018	Indian Institute of Technology, Kharagpur	3	25% of Best 8 out of 12 assignments + 75% of final Proctored Exam score
7.	The Joy of Computing using Python	30-Jul, 2018	19-Oct, 2018	Indian Institute of Technology, Madras	3	25% of Best 8 out of 12 assignments + 75% of final Proctored Exam score
8.	Scalable Data Science	6-Aug, 2018	28-Sep, 2018	Indian Institute of Technology, Kharagpur	2	25% of Best 6 out of 8 assignments + 75% of final Proctored Exam score

9.	Introduction to Machine Learning	27-Aug, 2018	19-Oct, 2018	Indian Institute of Technology, Kharagpur	2	25% of Best 6 out of 8 assignments + 75% of final Proctored Exam score
10.	Introduction to R Software	6-Aug, 2018	28-Sep, 2018	Indian Institute of Technology, Kanpur	2	25% of Best 6 out of 8 assignments + 75% of final Proctored Exam score
11.	Deep Learning	30-Jul, 2018	19-Oct, 2018	Indian Institute of Technology, Madras	3	25% of Best 8 out of 12 assignments + 75% of final Proctored Exam score
12.	Introduction to Internet of Things	30-Jul, 2018	19-Oct, 2018	Indian Institute of Technology, Kharagpur	3	25% of Best 8 out of 12 assignments + 75% of final Proctored Exam score
13.	Information Theory, Coding and Cryptography	30-Jul, 2018	19-Oct, 2018	Indian Institute of Technology, Madras	3	25% of Best 8 out of 12 assignments + 75% of final Proctored Exam score
14.	English Language for Competitive Exams	30-Jul, 2018	19-Oct, 2018	Indian Institute of Technology, Madras	3	25% of Best 8 out of 12 assignments + 75% of final Proctored Exam score
15.	Developing Soft Skills and Personality	27-Aug, 2018	19-Oct, 2018	Indian Institute of Technology, Kanpur	2	25% of Best 6 out of 8 assignments + 75% of final Proctored Exam score
16.	Data Analysis and Decision Making - I	30-Jul, 2018	19-Oct, 2018	Indian Institute of Technology, Kanpur	3	25% of Best 8 out of 12 assignments + 75% of final Proctored Exam score
17.	Matrix Solver	30-Jul, 2018	19-Oct, 2018	Indian Institute of Technology, Kharagpur	3	25% of Best 8 out of 12 assignments + 75% of final Proctored Exam score