

## INDIAN INSTITUTE OF TECHNOLOGY KANPUR

Thesis authentication form for Library repository (Scanned copy of duly filled form must be uploaded at the time online submission)

Title of the thesis	STUDIES ON STRUCTURAL OPTIMALITY OF PLANT STEMS
Name of the scholar	ROHIT GUPTA
Roll No.	14807567
Name of the supervisor (s)	Dr. sumit Basu
Department	Mechanical Engg.
Degree	8T-MT Dual Degree
Checksum of <u>Abstract</u> (in SHA512 format)	10d9dcf86347ea3e5d09a594da049fd154fe92d7548cc97 611f38364258213fb160451708a4296e9356011493ae07 d0ce59a11cf8622ff43253c35e58923e44b
Checksum of Abstract (in MD5 format)	d6d310cf41da1f02e70be7a3e13b8633
Checksum of <u>Full thesis</u> (in SHA 512 format)	dd80a9a8395fcd7964ea3b5cc013427e729a664663e81a 657523f2fd3595aa939f2a13002438d511e043c5d45a303 e2f3c28bc473c964fce7591dbcd9e4dbc8d
Checksum of <b>Full thesis</b> (in MD5 format)	a35d26ccb563a6a632fe0488f2beeeb3
Restriction of full thesis view (embargo period max. of 12 months)	
Signature of the scholar with date	Robit 31/07/19
Signature of the supervisor with date	31/07/19
To be filled by the office of DOAA	
Date of submission of thesis:	
.1.3/.0.7/201.9 Date of thesis defence:	12:0x-19
2.7/. 0.7/20.19.	Signature with date (office of DOAA)