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## **SDI Review Form 1.6**

Journal Name:	Current Journal of Applied Science and Technology
Manuscript Number:	Ms_CJAST_45600
Title of the Manuscript:	Characterization of Fungal Bioflocculants and its Application in Water Treatment
Type of the Article	

### General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

#### **PART 1:** Review Comments

	Reviewer's comment	Author's comment (if agreen highlight that part in the manu his/her feedback here)
Compulsory REVISION comments	<ul> <li>The study is well planned.</li> <li>Give justification for following methods</li> <li>1. for growing fungi, generally optimum pH is 4-6, why cultures at pH 7?</li> <li>2. for growing fungi, generally opted temperature is 28 °C - 30 °C, why cultures at 37 °C?</li> <li>3. while optimization for carbon and nitrogen source also used some cheaper sources instead of chemicals</li> <li>4. Why for the study used <i>Aspergillus</i> sp.,? why can't use some non-pathogenic fungi? Because the crude extract collected from <i>Aspergillus</i> sp., may consists of fungal toxins too</li> <li>Correct methodology accordingly and resend the paper</li> </ul>	
Minor REVISION comments		
Optional/General comments		

# PART 2:

		Author's comment (if agreed w. that part in the manuscript. It is n feedback here)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

#### **Reviewer Details**

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Department, University & Country	Rathnavel Subramaniam College of Arts and Science, India

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with reviewer, correct the manuscript and highlight s mandatory that authors should write his/her