IMS ENGINEERING COLLEGE	IMSEC/QF/48
FORMATS	Page 1 of 1
	Issue No: 02
Tutorials/ Assignments/ Quizzes	Issue Date: 1 May 2010
Prepared by: MR	Approved by: Director

Subject Name	**Industrial biotechnology**	Subject Code	**NBT-053**
Date of Handout	**05-02-2018**	Max Marks	
Date of Submission	**09-02-2018**	Rashmi Chandra	

Assignment No. (1)

1. Convert 1.531026 centipoise to kg s^{-1} cm^{-1}.
2. Convert 10,000 rpm to s^{-1}.
3. Convert 106 μg ml^{-1} to g m^{-3}.
4. Convert 0.122 horsepower (British) to British thermal units per minute (Btu min^{-1}).
5. Convert 345 Btu lb^{-1} to kcal g^{-1}.
6. Convert 0.554 cal g^{-1} $^{0}C^{-1}$ to kJ kg^{-1} K^{-1}.

For Office Use only							
Course Outcome and Assignment Question Mapping Matrix							
Question Number							
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
1	1	1	1	1	1		