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| IMS ENGINEERING COLLEGE | | IMSEC/QF/48 | |
| FORMATS | | Page 1 of 1 | |
| Tutorials/ Assignments/ Quizzes | | Issue No: 02 | |
| Prepared by: MR | | Issue Date: 1 May 2010 | |
| Subject Name | Fermentation biotechnology | Subject Code | RBT-502 |
| Date of Handout | 14-08-2018 | Max Marks | |
| Date of Submission | 20-08-2018 | Rashmi Chandra | |

Assignment No. (1)

1. What is the importance of inoculum development?
2. What do you mean by dual fermentation process?
3. What do you mean by fermentation efficiency?
4. Discuss the interrelationship between primary and secondary metabolites.
5. Discuss briefly different type of bioreactors used in SmF Process.

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| Course Outcome and Assignment Question Mapping Matrix | | | | | | | |
| Question Number | | | | | | | |
| Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 |
| 1 | 1 | 1 | 1 | 1 | | | |