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ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-452/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. Rumpa Saha, Deptt. of Microbiology, University College of Medical Sciences Dilshad Garden, Delhi
2.	Title of the project	Prevalence of ESBL producing Escherichia coli from fecal isolates and its correlation with putative virulence determinants
3.	Total Allocation	12,31,800/-
4.	Grant Released	7,07,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

Nil

2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

Nil

3. Comments( If incase not satisfactory, please indicate 3 reasons )

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(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	yes
1. Prof. Prince Sharmu	Prince Sharmu	2.Progress Report	yes
1. BHARAT CHATTOO	BHARAT CHATTOO	3.Statement of expenditure	yes
2. Thangam Munu	Thangam Munu	4.Utilization Certificate	yes
		5. Mandate form	yes



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UNIVERSITY GRANTS COMMISSION  
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NEW DELHI-110002

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**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-453/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. Kamla Chaudhary Deptt. of Microbiology, Maharshi Dayanand University Rohtak
2.	Title of the project	Ehtanol Production using lignocellulosics by Xylose fermenting yeast cultures
3.	Total Allocation	12,58,700/-
4.	Grant Released	8,67,700/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

		NIL		
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2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

NIL
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3. Comments( If incase not satisfactory, please indicate 3 reasons )

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(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	NA
1. Prof. Pooja Sharma	Pooja Sharma	2.Progress Report	Yes
2. BHAKAT CHATTOO	BHAKAT CHATTOO	3.Statement of expenditure	To be sent
3. Thangam Menon	Thangam Menon	4.Utilization Certificate	To be sent
		5. Mandate form	To be sent



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UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

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**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-454/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. Rakh Ravindra Raosaheb Deptt. of Microbiology, Shri Guru Buddiswami Mahavidyalaya Purna, Prabhani
2.	Title of the project	Biological contort of stem rot disease of groudnut caused by sclerotium rolfsii sacs
3.	Total Allocation	4,77,000/-
4.	Grant Released	3,87,000/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

Nil

2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorary/  
Inst. Overhead charges)

Nil

3. Comments( If incase not satisfactory, please  
indicate 3 reasons )

Satisfactory

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(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	✓
1. T. Salgankar	T. Salgankar	2.Progress Report	✓
2. R. L. Deshpande	R. L. Deshpande	3.Statement of expenditure	✓
3. A. B. Bhatt	A. B. Bhatt	4.Utilization Certificate	✓
		5. Mandate form	✓



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**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-455/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. S. Shanmugam Deptt. of Microbiology, Govt. Arts College, KRISHNAGIRI., Dharamapuri
2.	Title of the project	laccase producing actinomycetes from marine sediments - selective isolation and characterization of potential strain
3.	Total Allocation	3,72,000/-
4.	Grant Released	2,97,000/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

N I L

2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

Nil.

3. Comments( If incase not satisfactory, please indicate 3 reasons )

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(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	No
1. Prof S.K. Anusay		2.Progress Report	yes
2. Prof. V. RANGASWAMY		3.Statement of expenditure	yes
3. Prof. P. Venkatesh		4.Utilization Certificate	yes
		5.Mandate form	No



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**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-456/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. Ravindra Himmatrao Patil Deptt. of Microbiology, R.C. Patel Arts Commerce and Science College Shirpur, Dhule
2.	Title of the project	Bioprospectin of hypolipidemic agents in indigenous plants (s) for management of hyperlipidemia
3.	Total Allocation	10,22,300/-
4.	Grant Released	6,50,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

NIL

2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

Nil

3. Comments( If incase not satisfactory, please  
indicate 3 reasons )

Satisfactory

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(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	/
1. T. Satyanarayana	T. Satyanarayana	2.Progress Report	/
2. R. L. Deshpande	R. L. Deshpande	3.Statement of expenditure	/
3. A. B. Bhatt	A. B. Bhatt	4.Utilization Certificate	/
		5. Mandate form	/



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NEW DELHI-110002

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**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-457/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. Pratyooosh Shukla Deptt. of Microbiology, Maharshi Dayanand University Rohtak
2.	Title of the project	Proteomic analysis and lipid profiling of chlamydomonas reinha dtii and its relevance towards bio-fuel production
3.	Total Allocation	9,80,800/-
4.	Grant Released	6,01,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

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*Shukla*  
*ABR*

2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

NIL

3. Comments( If incase not satisfactory, please  
indicate 3 reasons )

*Satisfactory.*

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(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	<i>yes</i>
1. <i>A.R. Bhatt</i>	<i>ABR</i>	2.Progress Report	<i>yes</i>
2. <i>Prof. M. Elandogan</i>	<i>M. Elandogan</i>	3.Statement of expenditure	<i>yes</i>
3. <i>Prof. S.K. Dubey</i>	<i>S.K. Dubey</i>	4.Utilization Certificate	<i>yes</i>
		5. Mandate form	<i>yes</i>



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**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-458/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. Vijay D. Nanoty Deptt. of Microbiology, Shri Radha Krishanan Laxami Narayan Toshinwal College of Science Akola
2.	Title of the project	Analysis of bactericidal efficiencies of metal nanoparticles and nanoparticles conjugated antibiotics for diverse biomedical applications in treatment of bacterial skin diseases
3.	Total Allocation	9,79,800/-
4.	Grant Released	6,05,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

N I L

2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

Nil

3. Comments( If incase not satisfactory, please  
indicate 3 reasons )

Satisfactory

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(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	yes
1. Prof. S. K. Dubey	[Signature]	2.Progress Report	yes
2. Prof. V. RANGASWAMY	[Signature]	3.Statement of expenditure	yes
3. BHARAT CHATTOO	[Signature]	4.Utilization Certificate	yes
		5. Mandate form	yes



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ज्ञान- विज्ञान विमुक्तये  
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**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-459/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. M. Shailaja Raj Deptt. of Microbiology, St. Francis College for Women Begumpet, Hyderabad
2.	Title of the project	Antimicrobial activity of ZnO nanoparticles against propionibacterium acnes
3.	Total Allocation	11,98,300/-
4.	Grant Released	7,41,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

Nil

2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

Nil

3. Comments( If incase not satisfactory, please  
indicate 3 reasons )

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(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1. Details of project fellow	Yes
1. Thangam Menon	Thangam Menon	2. Progress Report	Yes
2. Prof. P. S. S. S. S.	P. S. S. S. S.	3. Statement of expenditure	Yes
3. BHARAT CHATTOO	BHARAT CHATTOO	4. Utilization Certificate	Yes
		5. Mandate form	Yes



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ज्ञान- विज्ञान विमुक्तये  
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**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-460/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. Ramalingappa Deptt. of Microbiology, Davangere University, Davangere -
2.	Title of the project	Phylogenetic and molecular charactaerization of lipases producer bacteria from oil contaminated soil
3.	Total Allocation	8,39,800/-
4.	Grant Released	5,25,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

Nil

2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

Nil

3. Comments( If incase not satisfactory, please indicate 3 reasons )

Satisfactory

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(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	✓
1. Thangam Menon	Thangam Menon	2.Progress Report .	✓
2. T. Satyanarayana	T. Satyanarayana	3.Statement of expenditure	✓
3. S.K.Dubey	S.K.Dubey	4.Utilization Certificate	✓
		5. Mandate form	✓



ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

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**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-461/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. (Mrs.) J. Pramoda Kumari Deptt. of Microbiology, Sri Venkateswara University Tirupati
2.	Title of the project	Bisphenol - A (Toxic substance present in plastics , CD's ETC) Toxicity on proteomics of Sprague- Dawley Rats: A special emphasis on probiotic a ( roach
3.	Total Allocation	12,95,800/-
4.	Grant Released	8,81,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

		NIL		
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2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

NIL
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3. Comments( If incase not satisfactory, please  
indicate 3 reasons )

Satisfactory

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(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	Yes
1. BIPARAT CHATTOP	BY	2.Progress Report	Yes
2. Prof. Prince Shaw	Prince Shaw	3.Statement of expenditure	Yes
3. Thangam Menon	Shan Men	4.Utilization Certificate	Yes
		5. Mandate form	Yes



ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

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**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-462/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. D. Vijaya Lakshmi Deptt. of Microbiology, Yogi Vemana University Kadap
2.	Title of the project	Detection and evaluation of candida sps in orla infection of diabetic subjects by molecular genetic methods
3.	Total Allocation	11,60,800/-
4.	Grant Released	7,06,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

N I L

2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

Nil.

3. Comments (If incase not satisfactory, please  
indicate 3 reasons )

Satisfactory.

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(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	yes
1. Prof. S. K. Reddy	[Signature]	2.Progress Report	yes
2. Prof. V. R. Ramesh Babu	[Signature]	3.Statement of expenditure	yes
3. Prof. Prince Shome	[Signature]	4.Utilization Certificate	yes
		5. Mandate form	yes



ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

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**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-463/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. R. Mohanraju Deptt. of Microbiology, Pondicherry University Pondicherry
2.	Title of the project	Studies on the molecular characterization of pathogenic vibrios from seafood and coastal waters of Andaman Islands
3.	Total Allocation	11,04,800/-
4.	Grant Released	6,95,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

NIL

2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honarium/  
Inst. Overhead charges)

NIL

3. Comments( If incase not satisfactory, please  
indicate 3 reasons )

Satisfactory

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(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	Yes
1. Prof. Prince Shams	[Signature]	2.Progress Report	Yes
2. BHARAT CHATTOO	[Signature]	3.Statement of expenditure	Yes
3. Thangam Menon	[Signature]	4.Utilization Certificate	Yes
		5. Mandate form	No



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ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
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NEW DELHI-110002

**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-464/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. Muvva Vijayalakshmi Deptt. of Microbiology, Acharya Nagarjun University Guntur
2.	Title of the project	Isolation and characterization of bioactive compounds from rhodococcus erythropolis
3.	Total Allocation	9,63,300/-
4.	Grant Released	5,56,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

N I L

2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

Nil

3. Comments( If incase not satisfactory, please  
indicate 3 reasons )

Satisfactory

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(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature		
1. T. Sathyanarayana		1.Details of project fellow	✓
2. R. L. Deepika		2.Progress Report	✓
3. Dr. M. Elan de alija		3.Statement of expenditure	✓
		4.Utilization Certificate	✓
		5. Mandate form	✓



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**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-465/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. P.K. Maheswar Deptt. of Microbiology, Yuaraja's College Mysore
2.	Title of the project	Serological and molecular investigation of deoxynivalenol from humans and cattle from several districts of Karnataka
3.	Total Allocation	11,30,800/-
4.	Grant Released	7,04,300/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

		NIL		
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2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

NIL
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3. Comments( If incase not satisfactory, please indicate 3 reasons )

According to P.I., he received no money at all, & did not initiate the work

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(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	No
1. Prof. Prince Shome	[Signature]	2.Progress Report	No
2. Bhatnagar B Chatterjee	[Signature]	3.Statement of expenditure	No
3. Thangam Menon	[Signature]	4.Utilization Certificate	No
		5. Mandate form	No



ज्ञान- विज्ञान विमुक्तये  
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**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-466/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. G. Shanthi Deptt. of Microbiology, Annamalai University Annamalai Nagar
2.	Title of the project	Antibacterial activity of selected Indian Medicinal plants extracts on proton pump inhibitor in helicobacter pylori
3.	Total Allocation	8,41,800/-
4.	Grant Released	4,57,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

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2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

Nil
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3. Comments( If incase not satisfactory, please  
indicate 3 reasons )

Satisfactory

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(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature		
1. T. Satyanarayana		1.Details of project fellow	<input checked="" type="checkbox"/>
2. R. L. Deshpande		2.Progress Report	<input checked="" type="checkbox"/>
3. BHARAT CHATTOO		3.Statement of expenditure	<input checked="" type="checkbox"/>
		4.Utilization Certificate	<input checked="" type="checkbox"/>
		5. Mandate form	<input checked="" type="checkbox"/>



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ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-467/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. S. Srivani Deptt. of Microbiology, University of Madras Chennai
2.	Title of the project	Molecular characterization and detection of high level aminoglycoside (Hlarc) and Glycopeptide resistance (VRE) among clinical isolates of enterococci
3.	Total Allocation	10,18,800/-
4.	Grant Released	6,49,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

N I L

2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

NIL

3. Comments( If incase not satisfactory, please  
indicate 3 reasons )

Good work

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3.

(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	yes
1. Prof. S K Dindya		2.Progress Report	yes
2. P. V. RANJAN		3.Statement of expenditure	yes
3. BHARAT CHATTOO		4.Utilization Certificate	yes
		5. Mandate form	yes





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ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-469/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. (Smt.) C.S. Shobana Deptt. of Microbiology, Dr. G.R. Damodaran College of Science Coimbatore
2.	Title of the project	Epidemiology and comparative evaluation of antifungal susceptibility of environmental and clinical fungi isolated from patients with fungal keratitis/endo s hthalimitis
3.	Total Allocation	11,33,800/-
4.	Grant Released	7,57,300/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

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2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

NIL
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3. Comments( If incase not satisfactory, please indicate 3 reasons )

Set in factory

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(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	Yes
1. Prof. Prince Shome	[Signature]	2.Progress Report	Yes
2. Shailan Hanra	[Signature]	3.Statement of expenditure	Yes
3. BHARAT CHATTOO	[Signature]	4.Utilization Certificate	Yes
		5. Mandate form	Yes



ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

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**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-470/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. Vijay N. Charde Deptt. of Microbiology, Arts, Commerce and Science College Koradi, Kamptee
2.	Title of the project	Study of potentiating effect of phytochemicals and herbal extracts on antibiotic activity against resistant bacteria
3.	Total Allocation	12,53,300/-
4.	Grant Released	8,76,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

N I L

2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

NIL

3. Comments( If incase not satisfactory, please  
indicate 3 reasons )

Satisfactory

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(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature		
1. Dr. Elanur Raza Mawdekar		1.Details of project fellow	Yes
2. PROF. A. B. BHATT		2.Progress Report	Yes
3. Prof. Pravin Shewar		3.Statement of expenditure	Yes
		4.Utilization Certificate	Yes
		5.Mandate form	Yes



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ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-471/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. K. Kolanjinathan Deptt. of Microbiology, Annamalai University Annamalai Nagar
2.	Title of the project	Isolation of bioactive compounds from selectd seaweeds of Mandapam Coast, Tamil Nadu
3.	Total Allocation	10,16,800/-
4.	Grant Released	6,32,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

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2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

Nil
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3. Comments( If incase not satisfactory, please indicate 3 reasons )

Satisfactory

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3.

(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature		
1. Prof. T. Sathyanarayana		1.Details of project fellow	<input checked="" type="checkbox"/>
2. R. L. Deepakumar		2.Progress Report	<input checked="" type="checkbox"/>
3. Thangam Menon		3.Statement of expenditure	<input checked="" type="checkbox"/>
		4.Utilization Certificate	<input checked="" type="checkbox"/>
		5. Mandate form	<input checked="" type="checkbox"/>



ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

(21)

**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-472/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. (Mrs.) Geeta Shukla Deptt. of Microbiology, Panjab University Chandigarh
2.	Title of the project	To study the antagonistic effect of synbiotic in Giardia intestinalis infected BALB/c mice
3.	Total Allocation	13,43,300/-
4.	Grant Released	8,91,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

N I L

2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

NIL

3. Comments( If incase not satisfactory, please  
indicate 3 reasons )

Satisfactory, Recommended continuation

1.  
2.  
3.

(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	yes
1. Prof. SK. Duly		2.Progress Report	yes
2. Dr. V. RANGARAJAN		3.Statement of expenditure	yes
3. Thangam Manan		4.Utilization Certificate	yes
		5. Mandate form	yes



ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

22

**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-473/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. R. Gyana Prasuna Deptt. of Microbiology, Gitam University Visakhapatnam
2.	Title of the project	Sustainable and enhanced carbon sequestration through cyanobacteria
3.	Total Allocation	10,75,800/-
4.	Grant Released	7,21,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

N	F	L			
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Permitted to procure voltage stabilizer, within the sanctioned amount. No additional amount will be released.

2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

Nil

3. Comments( If incase not satisfactory, please indicate 3 reasons )

Satisfactory

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(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	Yes
1. Dr. Elancheswari Marudhar	H. Bhandari	2. Progress Report	Yes
2. Dr. A. B. Bhau	AB Bhau	3. Statement of expenditure	Yes
3.		4. Utilization Certificate	Yes
		5. Mandate form	Yes



ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

23

**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-474/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. Naveen Kango Deptt. of Microbiology, Dr. Hari Singh Gour Vishwavidyalaya Sagar
2.	Title of the project	Characterization and application of Mannan hydrolyzing enzymes from Micro ranisms
3.	Total Allocation	10,09,800/-
4.	Grant Released	7,40,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

N I L

2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

NIL

3. Comments (If incase not satisfactory, please  
indicate 3 reasons )

Good work

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(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	yes
1. Prof. S.K. Dubey		2.Progress Report	yes
2. Prof. V. R. ANANDAN		3.Statement of expenditure	yes
3. BHARAT CHATTOO		4.Utilization Certificate	yes
		5. Mandate form	yes



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ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-475/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. (Mrs.) Neelam Joshi Deptt. of Microbiology, Panjab Agricultural University Ludhiana
2.	Title of the project	Characterization of entomopathogenic fungi and their role as biocontrol agent of crop pests
3.	Total Allocation	8,68,300/-
4.	Grant Released	4,71,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

NIL

2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

NIL

3. Comments( If incase not satisfactory, please indicate 3 reasons )

Satisfactory

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(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	✓
1. Prof. T. Satyanarayana	T. Satyanarayana	2.Progress Report	✓
2. R. L. Dey	R. L. Dey	3.Statement of expenditure	✓
3. Prof. Praveen Kumar	Prof. Praveen Kumar	4.Utilization Certificate	✓
		5. Mandate form	✓



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ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-476/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. B. Rajasekhar Reddy Deptt. of Microbiology, Sri Krishnadevaraya University, Anantapur
2.	Title of the project	Applications of metalloenzymes of the white rot fungus - <i>stereum ostrea</i> in degradation of chlorpyrifos
3.	Total Allocation	11,69,800/-
4.	Grant Released	7,90,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

	Nil		
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2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

Nil
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3. Comments( If incase not satisfactory, please indicate 3 reasons )

*Satisfactory*

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(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
1.	Name in Block letters <i>Prof Prince Sharm</i>	Signature <i>Prin</i>	1.Details of project fellow <u>Yes</u>
2.	<i>Thangam Kumar</i>	<i>Tha</i>	2.Progress Report <u>Yes</u>
3.	<i>BHARAT CHATTOO</i>	<i>BM</i>	3.Statement of expenditure <u>Yes</u>
			4.Utilization Certificate <u>No</u>
			5. Mandate form <u>No</u>



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ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-477/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. Y. Vimala Deptt. of Microbiology, Gitam University visakhapatanm
2.	Title of the project	Differential activity of D. hamiltonii plant parts on pathogenic and nonlath <sup>e</sup> . enic microor anisms
3.	Total Allocation	10,99,800/-
4.	Grant Released	7,45,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

NIL

\* Unspent part in the equipment head may be allowed to be utilized by O.I. for any other eqpt. under

2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

NIL

3. Comments( If incase not satisfactory, please indicate 3 reasons )

Not satisfactory

1.  
2.  
3.

(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	Yes
1. Prof. Prince Shenu	[Signature]	2.Progress Report	Yes
2. Thangam Manan	[Signature]	3.Statement of expenditure	Yes
3. BHARAT CHATTOO	[Signature]	4.Utilization Certificate	Yes
		5. Mandate form	Yes



ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

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**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-478/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. Sukhraj Kaur Deptt. of Microbiology, Guru Nanak Dev University Amritsar
2.	Title of the project	In vitro evaluation of anticancer and antimicrobial properties of novel bacteriocins from human lactic acid bacteria
3.	Total Allocation	11,78,300/-
4.	Grant Released	7,86,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

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Rs. 50,000/- for chemical

2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

Nil

3. Comments( If incase not satisfactory, please  
indicate 3 reasons )

Satisfactory

- 1.
- 2.
- 3.

(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	yes
1. Dr. M. E. Landerhiga		2. Progress Report	yes
2. Dr. A. B. Bhatt		3. Statement of expenditure	yes
3. Prof. Prince Dene		4. Utilization Certificate	yes
		5. Mandate form	yes.



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ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-479/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. S.V. Kasbekar Deptt. of Microbiology, Sindhu Mahavidyalaya Nagpur
2.	Title of the project	PCR based comparative study of iron oxidizing soil bacterial diversity of Sun flag steel and iron at Bhandara District, Jindal Ispat Ltd. Kalmeshwar Anthropology Nagpur District of Maharashtra and Bhilai Steel 1 Iant at Durg Dist. Chhatisgarh State
3.	Total Allocation	11,39,800/-
4.	Grant Released	7,55,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

N I L

2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

Reappropriation recommended :- travel to  
Contingency  
Rs 30,000  
Satisfactory

3. Comments( If incase not satisfactory, please  
indicate 3 reasons )

1.  
2.  
3.

(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature		
1. Prof. S.R. Sanyal		1.Details of project fellow	yes
2. Prof. V. RANGASWAMY		2.Progress Report	yes
3. Thangam Menon		3.Statement of expenditure	yes
		4.Utilization Certificate	yes
		5. Mandate form	yes





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ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-481/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. Hameeda Bee Deptt. of Microbiology, Osmania University Hyderabad
2.	Title of the project	Quorum sensing: Signalling and cross communication in biocontrol bacteria and <i>Aspergillus flavus</i>
3.	Total Allocation	10,98,800/-
4.	Grant Released	7,34,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in exceptional circumstances)

	N	I	L		
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2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

Nil
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3. Comments( If incase not satisfactory, please indicate 3 reasons )

Satisfactory

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(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature		
1. T. Satyanarayana	[Signature]	1.Details of project fellow	✓
2. R. L. Jeopur	[Signature]	2.Progress Report	✓
3. Prof. Prince Thame	[Signature]	3.Statement of expenditure	✓
		4.Utilization Certificate	✓
		5.Mandate form	✓



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ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-482/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. Vedpathak Deepak Vishwanath Deptt. of Microbiology, Rajarshi Shahu Mahavidyalaya, Latur
2.	Title of the project	Studies on fermentative production of allelochemicals by rhizospheric pseudomonas species and its application for plant growth promotion in viticulture
3.	Total Allocation	11,05,800/-
4.	Grant Released	7,46,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

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2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

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3. Comments( If incase not satisfactory, please  
indicate 3 reasons )

*Satisfactory*

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(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)	Checklist for document	YES/NO
Name in Block letters	1.Details of project fellow	<i>YES</i>
Signature	2.Progress Report	<i>YES</i>
1. <i>Prof. S.K. SARANGI</i>	3.Statement of expenditure	<i>YES</i>
2. <i>Prof. N. FAJUDDIN</i>	4.Utilization Certificate	<i>YES</i>
3. <i>Prof. A.B. Bhatt</i>	5. Mandate form	<i>YES</i>



ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-483/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. G. Selvakumar Deptt. of Microbiology, Alagappa University Karaikudi
2.	Title of the project	Molecular characterization and the effect of backwater cyanobacterial exo,ol saccharides on saline soil reclamation
3.	Total Allocation	11,30,800/-
4.	Grant Released	7,51,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

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2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

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3. Comments( If incase not satisfactory, please indicate 3 reasons )

*Satisfactory*

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2.
3.

(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	<i>Yes</i>
1. Prof. S. K. SARANGI	<i>[Signature]</i>	2.Progress Report	<i>Yes</i>
2. Prof. N. THAJUDDIN	<i>[Signature]</i>	3.Statement of expenditure	<i>Yes</i>
3. Prof. A. B. BHAI	<i>[Signature]</i>	4.Utilization Certificate	<i>Yes</i>
		5. Mandate form	<i>—</i>



ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

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**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-484/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. Rupendra S. Jadhav Deptt. of Microbiology, Institute of Science Mumbai
2.	Title of the project	Study of effect of salt stress on plant growth promoting factors of Rhizobium isolated from fenugreek
3.	Total Allocation	10,45,800/-
4.	Grant Released	7,06,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

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2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

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3. Comments( If incase not satisfactory, please indicate 3 reasons )

Satisfactory.

1.	
2.	
3.	

(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	One
1. Prof. BIKAS RANJAN PATI		2.Progress Report	yes
2. Prof. P. VIJAYA LAKSHMI		3.Statement of expenditure	yes
3. Prof. Reeta Gosh		4.Utilization Certificate	yes
		5. Mandate form	yes



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ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-485/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. M. Kannan Deptt. of Microbiology, Virudhunagar Hindu Nadars Senthikumara Nadar College Virudhunagar
2.	Title of the project	Ecofriendly synthesis of AgNo <sub>3</sub> and AgI nanoparticles to the management and destabilization of biofilms formibacteria
3.	Total Allocation	11,39,800/-
4.	Grant Released	7,65,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

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2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

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3. Comments( If incase not satisfactory, please indicate 3 reasons )

*Satisfactory.*

1.  
2.  
3.

(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	<u>One</u>
1. Prof. BIKASRANJAN PATI	<i>[Signature]</i>	2.Progress Report	<u>yes</u>
2. Prof. Reelū Arol	<i>[Signature]</i>	3.Statement of expenditure	<u>yes</u>
3. Prof. T. VIJAYA LAKSHMI	<i>[Signature]</i>	4.Utilization Certificate	<u>yes</u>
		5. Mandate form	<u>yes</u>



ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

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**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-486/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. Rajeev Kumar Kapoor Deptt. of Microbiology, Maharshi Dayanand University, Rohtak
2.	Title of the project	Optimizing production of laccase Enzyme from selected White-Rot fungi and develop a process for the degradation of endocrine disruptors
3.	Total Allocation	10,39,800/-
4.	Grant Released	6,55,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

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2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

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3. Comments( If incase not satisfactory, please  
indicate 3 reasons )

work progress satisfactory.

1. SE and mandate form and utilization  
2. certificate are not signed.  
3.

(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	One
1. Prof. Bikananjaya Sati	B. Sati	2.Progress Report	Yes
2. Prof. Reeta Cood	Reeta Cood	3.Statement of expenditure	X NO
3. Prof. T. Vijaya Lakshmi	T. Vijaya Lakshmi	4.Utilization Certificate	NO
		5. Mandate form	NO



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ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-487/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. K. Lingappa Deptt. of Microbiology, Gulbarga University Gulbarga
2.	Title of the project	Bioprocess technology for the production of biocolor by microbes using r onal a ro-based wastes
3.	Total Allocation	10,16,300/-
4.	Grant Released	6,99,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

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*Absent*

2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

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3. Comments( If incase not satisfactory, please indicate 3 reasons )

1.	
2.	
3.	

(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	_____
1. Prof. A. B. Bhat	AB Bhat	2.Progress Report	_____
2. Prof. M. Elanchezhian	Heenan	3.Statement of expenditure	_____
3. Prof. S. K. Dubey	S.K. Dubey	4.Utilization Certificate	_____
		5. Mandate form	_____



ज्ञान- विज्ञान विमुक्तये  
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BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

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**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-488/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. G. Indira Deptt. of Microbiology, Govt. Pingle College, for Women Warangal
2.	Title of the project	Cloning of <i>Saccharomyces cerevisiae</i> lipase gene in <i>E. Coli</i> nissle 1917 (Probiotic)
3.	Total Allocation	9,16,800/-
4.	Grant Released	5,72,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

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2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

NIL
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3. Comments (If incase not satisfactory, please  
indicate 3 reasons )

Satisfactory. Money may be released for carrying out the work.

1.	
2.	
3.	

(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	—
1. T. Satyanarayana	[Signature]	2.Progress Report	✓
2. R. L. Deopurkar	[Signature]	3.Statement of expenditure	✓
3. BHARAT CHATTOO	[Signature]	4.Utilization Certificate	✓
		5. Mandate form	✓



ज्ञान- विज्ञान विमुक्तये  
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BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

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**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-489/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. R.K. Singh Deptt. of Microbiology, Banaras Hindu University Varanasi
2.	Title of the project	Improvement of salt tolerance through the application of plant growth promoting rhizobacteria (PGPR) in maize (Zea mays L) plants
3.	Total Allocation	8,55,800/-
4.	Grant Released	4,66,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

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Absent

2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

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3. Comments( If incase not satisfactory, please  
indicate 3 reasons )

1.	
2.	
3.	

(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	_____
1. Prof. A.B. Bhat	AB Bhat	2.Progress Report	_____
2. Prof. M. Elanchariyam	M Elanchariyam	3.Statement of expenditure	_____
3. Prof. S.K. Dubey	S K Dubey	4.Utilization Certificate	_____
		5. Mandate form	_____



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ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
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NEW DELHI-110002

**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-490/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. Prasanna Dharani Deptt. of Microbiology, Sheth Purushottamadas Thakurdas, Arts and Science College Godhra
2.	Title of the project	Screenin and biotchnological applications of bacterial pigments
3.	Total Allocation	10,75,800/-
4.	Grant Released	6,76,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

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*Absent*

2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

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3. Comments( If incase not satisfactory, please  
indicate 3 reasons )

1.
2.
3.

(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	_____
1. Prof. A.B. Bhatt	AB Bhatt	2.Progress Report	_____
2. Prof. M. Elanabhan	M. Elanabhan	3.Statement of expenditure	_____
3. Prof. S.K. Dubey	S.K. Dubey	4.Utilization Certificate	_____
		5. Mandate form	_____



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ज्ञान- विज्ञान विमुक्तये  
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI-110002

**SUBJECT: Microbiology**

**Dated: 29.12.2014**

**File No. 42-491/2013(SR)**

**TENURE 3 Years**

**MID- TERM EVALUATION/ RECOMMENDATION SHEET**

1.	Name & Address of the Principal Investigator	Dr. S. Jayalakshmi Deptt. of Microbiology, Annamalai University Annamalai Nagar
2.	Title of the project	Bioprospecting of marine anaerobic microbes for bioethanol production
3.	Total Allocation	11,25,800/-
4.	Grant Released	6,11,800/-
5.	Date of Implementation	01.04.2013
6.	Staff (Date of appointment)	
7.	Annual Report	

**RECOMMENDATIONS/ SUGGESTIONS/ COMMENTS OF THE EXPERT COMMITTEE**

1. Additional Grants sanctioned, if any  
(Only in-exceptional circumstances)

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2. Re-appropriation, if any (head wise)  
(Except for fellowship /Honorarium/  
Inst. Overhead charges)

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3. Comments( If incase not satisfactory, please  
indicate 3 reasons )

Satisfactory.

1.	
2.	
3.	

(NAME & SIGNATURE OF THE EXPERTS COMMITTEE MEMBERS)		Checklist for document	YES/NO
Name in Block letters	Signature	1.Details of project fellow	One
1. Prof. BIKAS RANJAN PATI		2. Progress Report	yes
2. Prof. P. VIJAYALAKSHMI		3. Statement of expenditure	yes
3. Prof. Rector Govt		4. Utilization Certificate	yes
		5. Mandate form	