

CERTIFICATE

It is certified that training need analysis has been conducted at the institution with the Heads of the departments. Based on this analysis the Staff Development Plan (SDP) 2006-07 is prepared in the prescribed format-VI. This SD Plan is based on the felt needs of the institution as matched with the departmental and individual needs of faculty and staff

Sd/-
DIRECTOR
(Head of the Institution)

Format V - for the Director

Based on the institutional vision and activities envisaged in TEQIP, please list department wise and priority wise areas where faculty and staff needs training with tentative time this would be required to be undertaken: **Please include training for the Director too in the format**

| Sr No | Department | Training area | Name of the faculty to be deputed for training | Designation | Tentative schedule when faculty/staff can be deputed for training | |
|-------|---------------------------------|--|--|---------------------|---|---------------|
| | | | | | From | To |
| 1. | Center for Environment IST,JNTU | Geoinformatics For Environmental management | Dr. M. Anji Reddy | Director, IST | July 01 ,2006 | July 10 ,2006 |
| 2. | " | Environmental sciences | Dr. M. Anji Reddy | Director, IST | 01 Aug 2006 | 01 Sep 2006 |
| 3. | " | Environmental Catalysis Zero Pollution Studies | Dr.K.Mukkanti, | Professor & Head | 01 Aug 2006 | 01 Sep 2006 |
| 4. | " | Heterogeneous Catalysis | Dr. K. Mukkanti | Professor & Head | 01 Oct, 2006 | 12 Oct, 2006 |
| 5. | " | Green Chemistry | Dr. K. Mukkanti | Professor & Head | 01 June | 20 June,2006 |
| 6. | " | Usage of Equipments | Dr. Syeda Azeem Unnisa | Lecturer | Aug 01 | Aug, 07 |
| 7. | " | Analytical Instrumentation | Dr. Syeda Azeem Unnisa | Lecturer | Jly, 11 | Jly, 17 |
| 8. | " | Animal Cell Culture | Dr. Sesha Srinivas Vutukuru | Lecturer | MAY, 01, 2006 | May, 31, 2006 |
| 9. | " | Biotechnology | Dr. Sesha Srinivas Vutukuru | Lecturer | 01 May 2006 | May ,28 ,2006 |
| 10. | " | Analytical Instrumentation | D. Rambabu | Lecturer | 10 Dec 2006 | 15 Jan 2007 |
| 11. | " | Analytical Instrumentation | Dr. C. Mary Sukanya | Lecturer | July, 11 | July, 17 |
| 12. | " | Environmental Risk Assesment | Dr. C. Mary Sukanya | Lecturer | Aug 01 | Aug, 07 |
| 13. | " | Analytical Instrumentation or | Dr. C. Jyotsna | Lecturer | July, 11 | July, 17 |
| 14. | " | Environment Risk Assessment | Dr. C. Jyotsna | Lecturer | 01Aug | 01 sep 2006 |
| 15. | " | Molecular Systematics | Dr. Ch. Sasikala | Associate Professor | 01 July | 02 Aug 2006 |
| 16. | " | Analytical Instrumentation | D. Rambabu | Lecturer | 01 sep | 02 Oct 2006 |
| 17. | " | Remote Sensing & Photogrammetry | Dr. A. Siva Sankar | Lecturer | 01 June | 02 july 2006 |
| 18. | " | Environmental Geoinformatics | Dr. A. Siva Sankar | Lecturer | 01 Jan | 03 Feb 2007 |
| 19. | Center for Biotechnology | Research and Development | P. Srinivasa Rao | Lecturer | Dec 01 | Jan 2007 |
| 20. | " | Research Methodology | P. Srinivasa Rao | Lecturer | 01 Sep | 30 Sep 2006 |

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|-----|---|--|-----------------------|----------------------|-----------------|-------------------------------------|
| 21. | " | Content Upgradation | D.Krian Kumar | Lecturer | 01 Sep | 01 Oct 2006 |
| 22. | " | Content Upgradation | T.Radhika | Lecturer | 01 Sep | 01 Oct 2006 |
| 23. | | Biotechnology (Signal Transduction) | Dr.M.Lakshmi Narasu | Head , Biotechnology | Sep 2006 | Biotechnology (Signal Transduction) |
| 24 | Centre for Water Resources | Ground water | Dr.B.Venkateswara Rao | Prof & Head | 01 Jan 2007 | 01Mar 2007 |
| 25 | " | Remote Sensing Applications in Water Resources | Smt. C. Sarala | Asst. Prof | 01 March 2007 | 01 May 2007 |
| 26 | Centre for Spatial Information Technology | GIS & RS for Natural Resource Management | J. Venkatesh | Head | 3 Jan 2007 | 23 march 2007 |
| 27 | " | Remote Sensing Applications in Spatial IT | Dr.K.S.S.Ravi Kumar | Lecturer | 01 March 2007 | 01 May 2007 |
| 28 | " | GIS in Geo sciences | S.Srinivasulu | Associate Professor | 10-07/2006 | 9/11-2006 |
| 29 | " | GIS in Geo sciences | V. Raman | Lecturer | 10-07/2006 | 9/11-2006 |
| 30 | " | GIS in Geo sciences | Dr.T Saraswathi | Lecturer | 10-07/2006 | 9/11-2006 |
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Based on the chart above and the training needs identified by the HOD and faculty, please consult the HOD and prepare a Faculty and Staff development Plan for 2006-07 in the format given **below AND RETAIN ONE COPY FOR YOUR USE, SEND ONE HARD AND ONE SOFT COPY TO SPFU/NPIU BY MID MARCH 2006 POSITIVELY:**

FORMAT – VI FACULTY AND STAFF DEVELOPMENT PLAN 2006-07

It is certified that a training need analysis has been conducted at the institution and the SD Plan 2006-07 is based on the felt needs of the institution as matched with the departmental and individual needs of the faculty and staff.

(Signature of the Head of the Institution)

Please note that if a person is to be deputed for more than one training in the coming year (2006-07), please include all training to be taken by him or her at one place beside his name instead of repeating it at several places to avoid confusion and to get a clear picture of who goes for training and for how long in 2006-07. Please increase space or add extra sheets if required.

Short Term Training Plan for Faculty within India, including Management Capacity Development - (including the Director/Head of the Institution)

| Sr No | Department | Training area | Name of the faculty to be deputed for training | Designation | Training agency | Training schedule | |
|-------|---------------------------------|---|--|---------------------|---|-------------------|---------------|
| | | | | | | From | To |
| 1 | Center for Environment IST,JNTU | Geoinformatics For Environmental management | Dr. M. Anji Reddy | Director, IST | ISRO, Bangalore | July 01 ,2006 | July 10 ,2006 |
| 2 | Centre for Environment | Heterogeneous Catalysis | Dr. K. Mukkanti | Professor & Head | IIP, Dehradun | 01 Oct, 2006 | 12 Oct, 2006 |
| 3 | Centre for Environment | Green Chemistry | Dr. K. Mukkanti | Professor & Head | Delhi University | 01 June | 20 June,2006 |
| 4 | Centre for Environment | Usage of Equipments | Dr. Syeda Azeem Unnisa | Lecturer | NEERI | Aug 01 | Aug, 07 |
| 5 | Centre for Environment | Analytical Instrumentation | Dr. Syeda Azeem Unnisa | Lecturer | NEERI | Jly, 11 | Jly, 17 |
| 6 | Centre for Environment | Animal Cell Culture | Dr. Sesha Srinivas Vutukuru | Lecturer | BIOGENE | MAY, 01, 2006 | May, 31, 2006 |
| 7 | Centre for Environment | Biotechnology | Dr. Sesha Srinivas Vutukuru | Lecturer | CCMB | 01 May 2006 | May ,28 ,2006 |
| 8 | Centre for Environment | Analytical Instrumentation | D. Rambabu | Lecturer | BARC | 10 Dec 2006 | 15 Jan 2007 |
| 9 | Centre for Environment | Analytical Instrumentation | Dr. C. Mary Sukanya | Lecturer | NEERI | July, 11 | July, 17 |
| 10 | Centre for Environment | Environmental Risk Assesment | Dr. C. Mary Sukanya | Lecturer | NEERI | Aug 01 | Aug, 07 |
| 11 | Centre for Environment | Analytical Instrumentation or | Dr. C. Jyotsna | Lecturer | NEERI | July, 11 | July, 17 |
| 12 | Centre for Environment | Environment Risk Assessment | Dr. C. Jyotsna | Lecturer | NEERI | 01Aug | 01 sep 2006 |
| 13 | Centre for Environment | Molecular Systematics | Dr. Ch. Sasikala | Associate Professor | Institute of Microbial Technology, Chandigarh | 01 July | 02 Aug 2006 |
| 14 | Centre for Environment | Geomatics | Dr.T.Vijaya Lakshmi | Lecturer | M/S PCI Geomatics, | 01 July | 15 Aug 2006 |

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| | | | | | Kalkata | | |
| 15 | Centre for Environment | Geomatics | Dr.T.Vijaya Lakshmi | Lecturer | NATMO, Kalkata | 01 Dec | 15 Jan 2007 |
| 16 | Centre for Environment | Analytical Instrumentation | D. Rambabu | Lecturer | BARC | 01 sep | 02 Oct 2006 |
| 17 | Centre for Environment | Remote Sensing & Photogrammetry | Dr. A. Siva Sankar | Lecturer | IIRS, Dehradun | 01 June | 02 July 2006 |
| 18 | Centre for Environment | Environmental Geoinformatics | Dr. A. Siva Sankar | Lecturer | IIRS, Dehradun | 01 Jan | 03 Feb 2007 |
| 19 | Center for Biotechnology | Research and Development | P. Srinivasa Rao | Lecturer | IISC | Dec 01 | Jan 2007 |
| 20 | Center for Biotechnology | Research Methodology | P. Srinivasa Rao | Lecturer | IIT, Madras | 01 Sep | 30 Sep 2006 |
| 21 | Center for Biotechnology | Content Upgradation | D.Krian Kumar | Lecturer | UDCT, Mumbai | 01 Sep | 01 Oct 2006 |
| 22 | Center for Biotechnology | Content Upgradation | T.Radhika | Lecturer | UDCT, Mumbai | 01 Sep | 01 Oct 2006 |
| 23 | Centre for Water Resources | Remote Sensing Applications in Water Resources | Smt. C. Sarala | Asst. Prof | Remote Sensing Instruments & NIIT GIS | 01 March 2007 | 01 May 2007 |
| 24 | Centre for Spatial Information Technology | Remote Sensing Applications in Spatial IT | Dr.K.S.S.Ravi Kumar | Lecturer | Remote Sensing Instruments & NIIT GIS | 01 March 2007 | 01 May 2007 |
| 24 | Centre for Spatial Information Technology | GIS in Geo sciences | S.Srinivasulu | Associate Professor | Dehradun | 10-07/2006 | 9/11-2006 |
| 25 | Centre for Spatial Information Technology | GIS in Geo sciences | V. Raman | Lecturer | Dehradun | 10-07/2006 | 9/11-2006 |
| 26 | Centre for Spatial Information Technology | GIS in Geo sciences | Dr.T Saraswathi | Lecturer | Dehradun | 10-07/2006 | 9/11-2006 |
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Short Term Training Plan for Faculty Abroad

| Sr No | Department | Training area | Name of the faculty to be deputed for training | Designation | Training agency | Training schedule | |
|-------|------------------------------------|--|--|----------------------|--|-------------------|--------------|
| | | | | | | From | To |
| 1 | Center for Environment IST,JNTU | Environmental sciences | Dr. M. Anji Reddy | Director, IST | CIRES, University of Colorado, USA | 01 Aug 2006 | 01 Oct 2006 |
| 2 | Center for Biotechnology ,IST,JNTU | Biotechnology (Signal Transduction) | Dr.M.Lakshmi Narasu | Head , Biotechnology | School of Medicine, University of Maryland | Sep 2006 | Nov 2006 |
| 3 | Centre for Environment, IST,JNTU | Environmental Catalysis Zero Pollution | Dr.K.Mukkanti, | Professor & Head | Institut de Recherche s sur la | 01 Oct, 2006 | 12 Oct, 2006 |

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|---|--|---|--------------------------|-------------|---------------------------------|----------------|-------------------------|
| | | Studies | | | catalyse du CNRS, FRANCE | | |
| 4 | Centre for Water Resources, IST,JNTU | Ground water | Dr.B.Venkateswara Rao | Prof & Head | Michigan State University | 01 Jan 2007 | 01Mar 2007 |
| 5 | Centre for Spatial Information Technology | GIS & RS for Natural Resource Management | J. Venkatesh | Head | ITC Netherlan ds | 3 Jan 2007 | 23 marc h 2007 |
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Long Term Training Plan for Faculty within India (for qualification up gradation)

| Sr No | Department | Training area | Name of the faculty to be deputed for training | Designation | Agency for qualification Up gradation | Schedule | |
|----------|---------------------------|--|--|---------------------|--|-----------|-------------------|
| | | | | | | From | To |
| 01 | Centre for Environment | Environment Science | Dr. K. Mukkanti | Professor & Head | NEERI, Nagpur | 01 Dec | 01 Feb 2007 |
| 02 | Centre for Environment | Environmental Geomatics and Digital Photogrametry | Dr. A. Sivasanker | Lecturer | IIRS, DEhradun | 01 Nov | 01 Jan 2007 |
| | | | | | | | |

Short Term Training Plan for Technical Staff within India

| Sr No | Department | Training area | Name of the Technical staff to be deputed for training | Designation | Training agency | Training schedule | |
|----------|--|---|--|--------------------|------------------------------|----------------------|-----------------|
| | | | | | | From | To |
| 1 | Center for Biotechnology | Maintenance of laboratories and equipment | K.Bhooma Devi | Technical Staff | CCMB | Jun 01 | July 01/2006 |
| 2 | Center for Biotechnology | Usage of laboratory equipment | K.Bhooma Devi | Technical Staff | CCMB | 01 Jan 2007 | 01 Feb 2007 |
| 3 | Centre for Spatial Information Technology | System Administrator | T. Jayababu | Technical Staff | United Systems Pvt Ltd | 01 may 2006 | 01 June 2006 |
| | | | | | | | |

Short Term Training Plan for other Support Staff within India

| Sr No | Department | Training area | Name of the support staff to be deputed for training | Designation | Training agency | Training schedule |
|----------|------------|------------------|--|-------------|--------------------|----------------------|
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| | Null | Null | Null | Null | Null | From | To |
| | Null | Null | Null | Null | Null | | |
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