# MEMORANDUM OF UNDERSTANDIG BETWEEN INSTITUTE NAME

## AND MINISTRY OF NEW AND RENEWABLE ENERGY GOVERNMENT OF INDIA

### **Memorandum of Understanding**

I. An MOU has been reached this ...... day of .................. between the Ministry of New and Renewable Energy, GOI (hereinafter referred to as MNRE) and ...................... (hereinafter referred to as the university/institute) with respect to supporting the Department of Energy Science and Engineering of the University/Institute.

This MOU is over and above the terms and conditions mentioned in the administrative approval of HRD programme of the Ministry and deals mainly with delineating the responsibilities of MNRE, the University/institute, the fulfillment of which is essential for achieving the objectives of the HRD Programme of the Ministry.

- II. The objectives of the Grant-in-aid Support for lab and library upgradation is to strengthen the capacity of grantee institution in providing quality education in the field of renewable energy in their undergraduate and post graduate courses by way of setting up necessary experiments as also procuring new books related to renewable energy relevant for the courses being offered in renewable energy.
- III. The objective of granting fellowship for M.Tech /M.S. and Ph.D students is to attract the talented mind to undertaker masters and Ph.D courses in the field of renewable energy.

### IV. Responsibilities of MNRE

MNRE will be responsible :

- 1. To provide one time grant-in-aid support of Rs. 50 lakh only to the institutions/university in two installment of Rs. 30 lakh and Rs. 20 lakh respectively for lab and library upgradation.
- 2. To provide fellowship as per MHRD norms to M.Tech students and CSIR/MHRD norms to M.S./Ph.D students for their course or research work as the case may be.
- 3. To issue the sanction order and release the necessary funds,
- 4. To organize a National Convention of Renewable Energy Fellow annually to sensitize them about National and International priorities as also to review the work being done by them.

## V. Responsibilities of the university/institute.

The responsibility of the institute/university will be but not limited to

- 1. To upgrade the lab and library facility by introducing new practicals relevant to the syllabus of renewable energy courses being offered at undergraduate and post graduate levels,
- 2. Identify necessary equipment relevant to experimental set-ups and books related to renewable energy education
- 3. Provide adequate and suitable laboratory space for the new equipment/experiments being set-up in the premises of the Institute.

- 4. Keep the Ministry informed about the equipment being procured and experiments being set-up,
- 5. To select the students for M.Tech as per institute norms and for M.S/Ph.D as per Institute norms with a representative of Ministry to be in the selection panel. The M.Tech/M.S. and Ph.D fellowship will be granted to students pursuing work on renewable energy areas primarily on the thrust area identified by MNRE under its R&D Programme (Ph.D work).
- 6. Constitute a monitoring committee with a representative of the MNRE to monitor the work being done for lab and library upgradation as also by the students/research scholars.

### VI Responsibilities of the M.Tech/M.S. and Ph.D Scholars

- 1. To give a commitment to undertake courses at the university/institute for the full tenure of the fellowship and submit a Bond in this regard to the Institute/University.
- 2. To abide by the Rules/Regulations of the university/institute, as well as the terms and conditions of the National Renewable Energy Fellowship programme of the Ministry.

#### VII Other Terms and Conditions

- 1. The lab and library upgradation grant amount of Rs. 50 lakh will be released in two installments of Rs. 30 lakh and Rs. 20 lakh respectively. Second installment will be issued only after all the equipment and books have been procured and lab have been set up and audited statement of expenditure and utilization certificate have been received by the Ministry. The fellowship amount will be released periodically on receiving a demand note from University/Institute.
- 2. The institute/University will set-up necessary laboratory by ......
- 3. MNRE reserves the right to add, delete or modify from time to time, any part of this MOU. However, the decision to add, delete or modify the provisions of the MOU shall invariably be approved by the Competent Authority of MNRE. University/Institute will work for by and large incorporating the model course curriculum developed by the Ministry.
- 4. On all aspects, where the MOU is silent, or for special cases of deviation from the provisions of this MOU the decision of MNRE shall be final.

The above MOU has been entered into and signed on behalf of MNRE and the university/institute on the day, month and year first above written.

Registrar/Director/VC of the University/Institute	Joint Secretary to the Govt. of India MNRE	
(Seal of office)	(Seal of office)	
Witness	Witness	
1.	1.	
2.	2.	