tions, that a standard rent has to be paid.

Shri Harish Chandra Mathur: In the statement which has been laid before the House the legal position has been stated. But, is the hon. Minister not aware that in spite of their efforts and assurances to this House for the last four years, the rents have been rising all the time? I do not mind the rich robbing the rich, another rich. But may I know what they are doing about the middle and the lower middle classes, whether they been able to take any concrete steps; and may we have any specific assurance that something will be done?

Shri Datar: The concrete step is the passage of the Rent Control Act and the establishment of a number of officers as Rent Controllers. On the other hand the fact also remains that the construction of buildings through agencies has also to encouraged, because only thereby this problem will be eased to a certain extent. So far as the Rent . Act is concerned, certain periods of, what is known as, rent holidays have been given, namely for five years the agreed rent might continue. But in all other cases, may I point out that the standard rent has to be fixed by the Rent Controller. And I seen that there are a number of cases where the tenants have approached the Rent Controller for the fixation of standard rent.

Hansda: The hon. Shri Subodh Minister stated just now that tenants have approached the Controllers for charging more than the standard rent. May I know how many cases have gone to the court for relief in this direction?

Shri Datar: I have got the figures here with me. I gave the figures in answer to a question in this House. . .

Mr. Speaker: If it has already been given it need not be repeated.

Shri Datar: Only one figure, The number of cases filed by tenants for fixing standard rent was 204 in 1961.

Shrimati Savitri Nigam: May I know if the hon. Minister is aware that in spite of the Rent Control Act, a number of people have not been able to get their houses vacated in the decisions of the court?

Shri Datar: There are also provisions in the said Act for preventing eviction by the landlords.

श्री म० ला० द्विवदी : क्या मंत्री महोदय को मालुम है कि मकानमालिक लोग किराया ज्यादा वसल करने के साथ साथ किरायेदारों से दकानों भौर मकानों के लिए कई कई हजार रुपया बतौर पगडी के मांगते हैं. यदि हां. तो उस को नीची करने के लिए या इस पगडी को बन्द करने के लिए क्या किया जा रहा है ?

Shri Datar: To ask for pugree or for higher rent is not only an infraction of the civil law but is also an offence against the penal provisions.

श्रध्यक्ष महोदय: पगडी उतारने के लिए गवर्नमेंट क्या करे।

Shri Heda: In reply to part (c) of the question the hon. Minister stated that there is no agency through which the position regarding charged by the landlords from year to year can be ascertained. If that is so, how do the Government know about the gravity of the situation? How do they assess the situation at all?

Shri Datar: That is what exactly I said. It is difficult, it is not possible to know exactly where extravagant rents are paid. The tenants themselves do not come forward to give this information.

Mr. Speaker: Next question.

Experiments regarding turning heat into Electricity

*744. Shri Raghunath Singh: Will the Minister of Scientific Research and Cultural Affairs be pleased t state:

- (a) whether it is a fact that experiment for turning heat into electricity has succeeded in U.S.A. and a giant magneto-hydrodynamic generator is under construction; and
- (b) if so, whether India will take advantage of the new invention as it has abundant heat resources?

The Minister of Scientific Research and Cultural Affairs (Shri Humayun Kabir): (a) Yes, Sir, experiments on the generation of power by the Magneto-hydrodynamic principle are in progress in the U.S.A. and other countries. Devices set up so far are experimental.

(b) Heat sources in India are in the nature of solar heat which is not suitable for generation of power by this method. In any case, it is too early for us to think in terms of using this technique as it is still in an experimental stage.

श्री रघुनाथ सिंह : हिन्दुस्तान में श्रभी यह सम्भव नहीं है तो क्या श्रमरीका में जो ऐक्सपेरीमेंट्स हो रहे हैं उन को जानने के वास्ते हिन्दुस्तान से श्राप कोई साइंटिस्ट्स भेजेंगे ?

श्री हुमायून किबर: इस को जानने के लिए ग्रभी भेजने का कोई सवाल नहीं है लेकिन जो हमारे साइटिस्ट्स वहां जाते हैं वे इस की जरूर खबर करेंगे।

Shri D. C. Sharma: Some time back, we had a solar cooker manufactured. May I know what happened to that experiment?

An Hon. Member: It was a grand failure.

Shri D.C. Sharma: May I know what happened to that experiment and how that experiment was carried out in India when the hon. Minister says that there are not many sources available for this kind of experiment?

Mr. Speaker: Was that connected with the turning of heat into electricity?

Shri Humayun Kabir: No.

Mr. Speaker: That does not arise.

श्री विश्राम प्रसाद : ग्रभी माननीय मंत्री जी ने कहा था कि ग्रीर मुल्कों (यू० एस० ए०) में जो ऐक्सपेरीमेंट हुए हैं ग्रीर बिजली जैनरेट हुई है वह दूसरी हीट है तो क्या मंत्री जी बताने की कृपा करेंगे कि हमारे यहां सोलर हीट से कोई जैनरेशन या बिजली पैदा की जा सकती है ?

श्री हमायन कबिर: म ने ग्रभी बतलाया कि ग्रमरीका में सोलर इनर्जी से यह ऐक्सपेरीमेंट नहीं हो रहे हैं । हमारे यहां सोलर इनर्जी जिसको कि हम इस्तेमाल करने की कोशिश कर रहे हैं स्रभी थोडा काम हस्रा है। एक खास सोलर इनर्जी डिवीजन ग्रभी बनाया गया है लेकिन कुकर्स की तरफ हमारा इतना ज्यादा खयाल नहीं है। जितना अभी तक काम हम्रा है उससे पानी गरम किया जा सकता है. हम चा ते हैं कि ऐयरकंडीशिनिंग और रैफोजरेशन भी हो सके। यह ऐक्सपैरीमेंट हो रहे हैं। यह भ्रगर सफल हो गये तो कुछ उम्मीद है। लेकिन जो एलेक्ट्रिसटी बननी है **ग्रौर** जिसको ग्रभी तीन मल्कों य० एस० ए०. य० एस० एस० ग्रार० ग्रीर य० के० में चर्चा हो है रही और ऐक्सपेरीमेंट्स हो रह हैं, उस पर खर्चा भी बहत ज्यादा है ग्रौर उस में २५०० से ३००० सेंटीग्रेड हीट में **काम करना** पडता है । यह सोलर इनर्जी से नहीं बनती है !

Oil Refinery, Calcutta

*746. Shri Indrajit Gupta: Will the Minister of Mines and Fuel be pleased to state:

- (a) whether Government's experts have recommended establishment of a public sector oil refinery in Calcutta; and
- (b) if so, whether Government have approved the project for the Fourth Five Year Plan?