



चंडीगढ़ होटल प्रबंध एवं खान-पान प्रौद्योगिकी संस्थान
(चंडीगढ़ प्रशासन, चंडीगढ़)
सैक्टर 42-डी, चंडीगढ़

CHANDIGARH INSTITUTE OF HOTEL MANAGEMENT & CATERING TECHNOLOGY

(Chandigarh Administration, Chandigarh)
SECTOR 42-D, CHANDIGARH - 160036

No. 5(4)/A/3A/91

Dated 2-2-21

Indian Oil Corporation Ltd.
Chandigarh Area Office,
Tel Bhawan
Sec 19 Chandigarh

Subject: **Test Certificate**

Kindly refer to the subject cited above.

In this regard, it is to inform you that the Comparison trial was done using two Indane 19 kg cylinders- one of Xtra Tej and the other normal LPG at **Chandigarh Institute of Hotel Management and Catering Technology, Sec 42/D Chandigarh on 29.01.2021.**

The following observations are being certified:

S no.	Experiment	Results
Experiment 1	Boiling of 1 litre water for 10 minutes	Water boiled using XtraTej cylinder, had 5.5 % higher temperature
Experiment 2	Heating of 0.9 litre Oil for 10 minutes	Oil heated using XtraTej cylinder, had 6% higher temperature
Experiment 3	Blanching of 100 Grams broccoli in 1 Litre Water	Broccoli being blanched using Xtratej cylinder was 7% quicker
Experiment 4	Cooking of 500 Grams rice in 2 Litres of water	Rice being cooked using Xtratej cylinder was 5% quicker

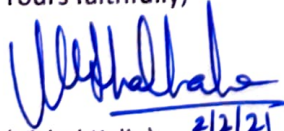
The testing was done using commercial grade Thermometer of MCP make with a temperature range of 0-150° C, Two Nos of Domestic Burners of Sun flame Make , Stop watch and exactly same utensils.

It is evident that Xtra Tej yields 5to 7 % greater efficiency.

This is for your kind information & record, please.

Thanking you,

Yours faithfully,



(Vishal Kalia)
Principal Incharge

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