



भारतीय मानक ब्यूरो  
**Bureau of Indian Standards**  
(Hyderabad Branch Office)

**“ALL INDIA FIRST LICENCES – AWARD CEREMONY”**

BIS, the National Standards Body of India, is working for safeguarding not only the interests of consumer but also the environment. In line with this, BIS has formulated several standards and awarded licences wherein the waste materials like fly ash, slag etc. can be utilized to produce goods which conform to the qualitative aspects of the Standards.

1. BIS Hyderabad has granted **All India First Licence** for **Ground Granulated Blast Furnace Slag (GGBS) for use in Cement, Mortar and Concrete as per IS 16714:2018** to M/s **Ultratech Cement Limited, Tadipatri**. The benefits of utilizing GGBS are enumerated as under.

- Leading towards Sustainable Environment by
  - Reduction in emission of green house gases like CO<sub>2</sub> thereby reducing carbon foot print
  - Preservation of non-renewable resources like limestone, fossil fuels etc.
  - Reduction in primary energy demand due to lower energy consumption (energy saved is energy produced).
  - Utilization of Waste material (Slag itself) thereby helping towards contributing towards Swachh Bharat Mission
- Improving quality by
  - Increasing the compressive and flexural strength of concrete
  - Reducing susceptibility towards chlorine, alkali and sulphate attack of reinforced concrete
  - Improving soil stabilization by increasing strength and bearing capacity of soil and preventing swelling

2. **Another All India First Licence** was granted for **Bed Mattress as per IS 13489:2000** to M/s **Victory Mattresses Pvt Ltd, Hyderabad**. The certification will help to improve the trustworthiness of the product.

3. The award ceremony was organized at the premises of BIS Hyderabad Branch office on 15.07.2019. The occasion was graced by Smt Surina Rajan, DG BIS and Dr R K Bajaj, DDG Standardization. DG BIS presented the All India First Licences to the representatives of M/s Ultratech Cement and M/s Victory Mattresses Pvt Ltd.

4. Photographs of the event are enclosed.



Ms Surina Rajan, Director General BIS, addressing the gathering on the occasion of awarding All India First Licences at BIS Hyderabad Branch Office on 15.07.2019. Also present on the occasion are Dr R K Bajaj , Deputy Director General (Standardization), and Ameer uz Zaman, Head Hyderabad Branch Office.



Ms Surina Rajan, Director General BIS, addressing the gathering on the occasion of awarding All India First Licences at BIS Hyderabad Branch Office on 15.07.2019. Also present on the occasion are Dr R K Bajaj , Deputy Director General (Standardization), and Ameer uz Zaman, Head Hyderabad Branch Office.



Ms Surina Rajan, Director General BIS, handing over All India First Licence to M/s Ultratech Cement Limited. Also present on the occasion are Dr R K Bajaj , Deputy Director General (Standardization), and Ameer uz Zaman, Head Hyderabad Branch Office.



Ms Surina Rajan, Director General BIS, handing over All India First Licence to M/s Victory Mattresses Pvt Ltd. Also present on the occasion are Dr R K Bajaj , Deputy Director General (Standardization), and Ameer uz Zaman, Head Hyderabad Branch Office.