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Press Release

**Business Inflation Expectations Survey (BIES) – May 2020**

**July 7, 2020 | Ahmedabad**

The Business Inflation Expectations Survey (BIES) provides ways to examine the amount of slack in the economy by polling a panel of business leaders about their inflation expectations in the short and medium term. This monthly survey asks questions about year-ahead cost expectations and the factors influencing price changes, such as profit, sales levels, etc. The survey is unique in that it goes straight to businesses - the price setters - rather than to consumers or households, to understand their expectations of the price level changes. One major advantage of BIES is that one can get a probabilistic assessment of inflation expectations and thus get a measure of uncertainty. It also provides an indirect assessment of overall demand condition of the economy. Results of this Survey are, therefore, useful in understanding the inflation expectations of businesses and complement other macro data required for policy making. With this objective, the BIES was introduced at IIMA from May 2017. The questionnaire of BIES is finalized based on the detailed feedback received from the industry, academicians and policy makers. A copy of the questionnaire is enclosed.

Companies are selected primarily from the manufacturing sector. The “BIES - May 2020” is the 37th round of the Survey. These results are based on the responses of around 1300 companies.

**A. Inflation expectations**

* One year ahead business inflation expectations in May 2020, as estimated from the mean of individual probability distribution of unit cost increase, have declined marginally by 13 basis points to 4.24% from 4.37% reported in April 2020. However, they continue to remain over 4% for three consecutive months. Trajectory of one year ahead business inflation expectations is presented in Chart 1.
* Uncertainty of business inflation expectations, as captured by the square root of the average variance of the individual probability distribution of unit cost increase, has remained similar around 2.0% during March – April 2020.

**Chart 1: One year ahead business inflation expectations (%)**

**B. Costs**

* The cost perceptions data shows some early signs of moderation of cost pressures.
* Over 53% of the firms believe that the current cost increase is 3.1% and above as compared to the same time last year. Over 37% of the firms perceive that the current cost increase is over 6%. However, 1/5th of the firms still perceive that current cost increase is over 10% (Chart 2).

**Chart 2: How do current costs per unit compare with this time last year? – % responses**

**C. Sales Levels**

* Over 75% of the firms in May 2020 report that sales are much less than normal as against over 81% firms reporting in March 2020.[[1]](#footnote-1)
* Around 92% of the firms in the sample report that sales are ‘somewhat or much less than normal’ as against 93% reporting in March 2020 (Chart 3). Note that this proportion has remained over 70% since June 2019.

**Chart 3: Sales Levels - % response**

**D. Profit Margins**

* Over 75% of firms in the sample in May 2020 reported ‘much less than normal’ profit as against 81% in March 2020.
* Over 92% of the firms in the sample expect ‘much less than normal or somewhat less than normal’ profit margins (Chart 4). Note that this proportion has remained around 75% since June 2019 till January 2020.

**Chart 4: Profit Margins - % response**

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**Business Inflation Expectation Survey (BIES) – Questionnaire**

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| **A. Current Business Conditions**  Q1. How do your current **PROFIT MARGINS**@ compare with "normal"\* times?   * Much less than normal * Somewhat less than normal * About normal * Somewhat greater than normal * Much greater than normal   Q2. How do your current sales levels compare with **SALES LEVELS**@ during what you consider to be "normal"\* times?   * Much less than normal * Somewhat less than normal * About normal * somewhat greater than normal * Much greater than normal   *@ of the main or most important product in terms of sales.*  *\*"normal" means the average level obtained during the corresponding time point of preceding 3 years.* |
| **B. Current Costs Per Unit**^  Q3. Looking back, how do your current **COSTS PER UNIT**^compare with this time last year?   * Down (< -1%) * About unchanged (-1% to 1%) * Up somewhat (1.1% to 3%) * Up moderately (3.1% to 6%) * Up significantly (6.1% to 10%) * Up very significantly (> 10%)   *^ of the main or most important product in terms of sales.* |
| **C. Forward Looking Costs Per Unit**$  Q4. Projecting ahead, to the best of your ability, please assign a percent likelihood (probability) to the following changes to costs per unit$ over the next 12 months.   |  | | --- | | % | | % | | % | | % | | % | | % |  * Unit costs down (less than -1%) * Unit costs about unchanged (-1% to 1%) * Unit costs up somewhat (1.1% to 3%) * Unit costs up moderately (3.1% to 6%) * Unit costs up significantly (6.1% to 10%) * Unit costs up very significantly (>10%)   *$ of the main or most important product in terms of sales.*  ***Values should add up to 100%*.** |

1. "Normal" means as compared to the average level obtained in the preceding 3 years. Data of perceptions on sales and profit is not available for April 2020. [↑](#footnote-ref-1)