### Para 4 of Regulation-8 of Prudential Regulations for Corporate & Commercial Banking

- 4. Banks/DFIs shall classify their loans / advances and make provisions in accordance with the criteria prescribed above, keeping in view the following:
  - a. Banks/DFIs are allowed to take the benefit of Forced Sale Value (FSV) of the pledged stocks, plant & machinery under charge, and mortgaged residential, commercial and industrial properties held as collateral against Non Performing Loans (NPLs) for calculating provisioning requirement as tabulated below:

Category of Asset	Forced Sale Value Benefit allowed from the date of classification
Mortgaged residential, commercial and industrial properties (land & building only)	<ul> <li>75% for first year</li> <li>60% for second year</li> <li>45% for third year</li> <li>30% for fourth year, and</li> <li>20% for fifth year</li> </ul>
Plant & Machinery under charge	<ul><li>30% for first year</li><li>20% for second year, and</li><li>10% for third year</li></ul>
Pledged stock	40% for first, second, and third year

The benefit of FSV against NPLs shall not be available after the period prescribed above. For the purpose of determination of FSV, Annexure-V of PR for Corporate / Commercial Banking shall be followed.

- b. Banks/DFIs may avail the above benefit of FSV subject to compliance with the following conditions:
  - i) The additional impact on profitability arising from availing the benefit of FSV against the pledged stocks, plant & machinery under charge, and mortgaged residential, commercial & industrial properties (land and building only) shall not be available for payment of cash or stock dividend.
  - ii) Heads of Credit of respective banks/DFIs shall ensure that FSV used for taking benefit of provisioning is determined accurately as per guidelines contained in PRs and is reflective of market conditions under forced sale situations: and
  - iii) Party-wise details of all such cases where banks/DFIs have availed the benefit of FSV shall be maintained for verification by State Bank's inspection team during regular/special inspection.
- c. Any misuse of FSV benefit detected during regular/special inspection of State Bank shall attract strict punitive action under the relevant provisions of the Banking Companies Ordinance, 1962. Furthermore, State Bank may also withdraw the benefit of FSV from bank/DFI found involved in its misuse.

# <u>Para 4 of Regulation-11 (Classification and Provisioning for Assets, Loans / Advances), of Prudential Regulations for SME Financing</u>

- 4. Banks/DFIs shall classify their loans / advances and make provisions in accordance with the criteria prescribed above, keeping in view the following:
  - a. Banks/DFIs are allowed to take the benefit of Forced Sale Value (FSV) of the pledged stocks, plant & machinery under charge, and mortgaged residential, commercial and industrial properties held as collateral against Non Performing Loans (NPLs) for calculating provisioning requirement as tabulated below:

Category of Asset	Forced Sale Value Benefit allowed from the date of classification	
Mortgaged residential, commercial and industrial properties (land & building only)	<ul> <li>75% for first year</li> <li>60% for second year</li> <li>45% for third year</li> <li>30% for fourth year, and</li> <li>20% for fifth year</li> </ul>	
Plant & Machinery under charge	<ul><li>30% for first year</li><li>20% for second year, and</li><li>10% for third year</li></ul>	
Pledged stock	40% for first, second, and third year	

The benefit of FSV against NPLs shall not be available after the period prescribed above. For the purpose of determination of FSV, Annexure-IV of PR for SME Financing shall be followed.

- b. Banks/DFIs may avail the above benefit of FSV subject to compliance with the following conditions:
  - i) The additional impact on profitability arising from availing the benefit of FSV against the pledged stocks, plant & machinery under charge, and mortgaged residential, commercial & industrial properties shall not be available for payment of cash or stock dividend.
  - ii) Heads of Credit of respective banks/DFIs shall ensure that FSV used for taking benefit of provisioning is determined accurately as per guidelines contained in PRs and is reflective of market conditions under forced sale situations; and
  - iii) Party-wise details of all such cases where banks/DFIs have availed the benefit of FSV shall be maintained for verification by State Bank's inspection team during regular/special inspection.
- c. Any misuse of FSV benefit detected during regular/special inspection of State Bank shall attract strict punitive action under the relevant provisions of the Banking Companies Ordinance, 1962. Furthermore, State Bank may also withdraw the benefit of FSV from bank/DFI found involved in its misuse.

### **PRs FOR CONSUMER FINANCING**

# **REGULATION R-22**

The mortgage loans shall be classified and provided for in the following manners:

CATEGORY OF CLASSIFICATION	DETERMINANT	TREATMENT OF INCOME	PROVISIONS TO BE MADE*
(1)	(2)	(3)	(4)
1. Substandard.	Where mark-up/interest or principal is overdue by 90 days or more from the due date.	Unrealized mark- up/interest to be kept in Memorandum Account and not to be credited to Income Account except when realized in cash. Unrealized mark up/interest already taken to income account to be reversed and kept in Memorandum Account.	Provision of 25% of the difference resulting from the outstanding balance of principal less the amount of liquid assets realizable without recourse to a Court of Law and Forced Sale Value (FSV) of mortgaged properties (land & building only) to the extent of 75% of such FSV.
2. Doubtful.	Where mark-up/interest or principal is overdue by 180 days or more from the due date.	As above.	Provision of 50% of the difference resulting from the outstanding balance of principal less the amount of liquid assets realizable without recourse to a Court of Law and FSV of mortgaged properties (land & building only) to the extent of 75% of such FSV.
3. Loss.	(a) Where mark- up/ interest or principal is overdue by one year or more from the due date	As above.	Provision of 100% of the difference resulting from the outstanding balance of principal less the amount of liquid assets realizable without recourse to a Court of Law and FSV of mortgaged properties (land & building only) to the extent of 75% for such FSV for first and second year, 50% for third and fourth year and 30% for fifth year from the date of classification of loan. Benefit of FSV against NPLs shall not be available after 5 years from the date of classification of loan.

<sup>\*</sup> These specific provisions will be in addition to the general reserve maintained under Regulation R-4

# ANNEXURE-IV

### PRS FOR CORPORATE AND COMMERCIAL BANKING

# GUIDELINES IN THE MATTER OF CLASSIFICATION AND PROVISIONING FOR ASSETS (REGULATION R-8)

All Financing Facilities (including Short, Medium and Long Term)

CI	LASSIFICATION CATEGORY	DETERMINANT	TREATMENT OF INCOME	PROVISIONS TO BE MADE
	(1)	(2)	(3)	(4)
1.	Substandard.	Where mark- up/ interest or principal is overdue by 90 days or more from the due date.	Unrealized mark-up/interest to be kept in Memorandum Account and not to be credited to Income Account except when realized in cash. Unrealized mark up/interest already taken to income account to be reversed and kept in Memorandum Account.	Provision of 25% of the difference resulting from the outstanding balance of principal less the amount of liquid assets realizable without recourse to a Court of Law and Forced Sale Value (FSV) of pledged stocks, plant & machinery under charge, and mortgaged residential, commercial & industrial properties (land & building only) to the extent allowed in Para 4 of the Regulation-8 (see Note 2 below).
2.	Doubtful.	Where mark- up/ interest or principal is overdue by 180 days or more from the due date.	As above	Provision of 50% of the difference resulting from the outstanding balance of principal less the amount of liquid assets realizable without recourse to a Court of Law and FSV of pledged stocks, plant & machinery under charge, and mortgaged residential, commercial & industrial properties (land & building only) to the extent allowed in Para 4 of the Regulation-8 (see Note 2 below).
3.	Loss.	(a) Where mark-up/interest or principal is overdue by one year or more from the due date	As above	Provision of 100% of the difference resulting from the outstanding balance of principal less the amount of liquid assets realizable without recourse to a Court of Law and FSV of pledged stocks, plant & machinery under charge, and mortgaged residential, commercial & industrial properties (land & building only) to the extent allowed in Para 4 of the Regulation-8 (see Note 2 below).
	vtos :	(b) Where Trade Bills (Import/ Export or Inland Bills) are not paid/adjusted within 180 days of the due date.	As above	As above

#### Notes:

- Classified loans / advances that have been guaranteed by the Government would not require provisioning, however, mark up / interest on such accounts is to be taken to Memorandum Account instead of Income Account.
- 2) FSV shall be determined in accordance with the guidelines contained in Annexure-V to Prudential Regulations for Corporate and Commercial Banking.

# ANNEXURE-III PRS FOR SME FINANCING

# GUIDELINES IN THE MATTER OF CLASSIFICATION AND PROVISIONING FOR ASSETS (REGULATION R-11)

All Financing Facilities (including Short, Medium and Long Term)

CATEGORY OF	DETERMINANT	TREATMENT OF	PROVISIONS TO
CLASSIFICATION		INCOME	BE MADE
(1)	(2)	(3)	(4)
1. Substandard.	Where mark-up/interest or principal is overdue by 90 days or more from the due date.	Unrealized mark-up/interest to be kept in Memorandum Account and not to be credited to Income Account except when realized in cash. Unrealized mark up/interest already taken to income account to be reversed and kept in Memorandum Account.	Provision of 25% of the difference resulting from the outstanding balance of principal less the amount of liquid assets realizable without recourse to a Court of Law and Forced Sale Value (FSV) of pledged stocks, plant & machinery under charge, and mortgaged residential, commercial & industrial properties (land & building only) to the extent allowed in Para 4 of the Regulation-11(see Note 2 below).
2. Doubtful.	Where mark-up/interest or principal is overdue by 180 days or more from the due date.	As above	Provision of 50% of the difference resulting from the outstanding balance of principal less the amount of liquid assets realizable without recourse to a Court of Law and FSV of pledged stocks, plant & machinery under charge, and mortgaged residential, commercial & industrial properties (land & building only) to the extent allowed in Para 4 of the Regulation-11 (see Note 2 below).
3. Loss.	<ul><li>(a) Where mark-up/ interest or principal is overdue by one year or more from the due date</li><li>(b) Where Trade</li></ul>	As above	Provision of 100% of the difference resulting from the outstanding balance of principal less the amount of liquid assets realizable without recourse to a Court of Law and FSV of pledged stocks, plant & machinery under charge, and mortgaged residential, commercial & industrial properties (land & building only) to the extent allowed in Para 4 of the Regulation-11 (see Note 2 below).
Export or Inlan Bills) are no paid/adjusted	paid/adjusted within 180 days of	As above	As above

### Notes:

- 1) Classified loans / advances that have been guaranteed by the Government would not require provisioning, however, mark up / interest on such accounts is to be taken to Memorandum Account instead of Income Account.
- 2) FSV shall be determined in accordance with the guidelines contained in Annexure-IV to Prudential Regulations for SME Financing.

#### PRS FOR CORPORATE AND COMMERCIAL BANKING

## Uniform Criteria for Determining the Value of Pledged Stock, Plant & Machinery under Charge and Mortgaged Properties (Prudential Regulation R-8)

Only liquid assets, pledged stock, plant & machinery under charge, and property having registered or equitable mortgage shall be considered for taking benefit for provisioning, provided no NOC for creating further charge to another bank / DFI / NBFC has been issued by the bank/DFI. The aforesaid assets having pari-passu charge shall be considered on proportionate basis of outstanding amount.

- 2. Hypothecated assets and assets with second charge and floating charge shall not be considered for taking the benefit for provisioning.
- 3. Valuations shall be carried out by an independent professional evaluator who should be listed on the panel of evaluators maintained by the Pakistan Banks' Association (PBA). For selection and listing of the evaluators, PBA shall lay down the minimum eligibility criteria in consultation with the State Bank of Pakistan. The evaluator while assigning any values to the pledged stock, plant & machinery under charge, and mortgaged property, shall take into account all relevant factors affecting the salability of such assets including any difficulty in obtaining their possession, their location & condition, and the prevailing economic conditions in the relevant sector, business or industry. The values of pledged stock, plant & machinery under charge, and mortgaged property so determined by the evaluators must represent a reasonably good estimate of the amount that could currently be obtained by selling such assets in a forced / distressed sale condition. The evaluators should also mention in their report the assumptions made, the calculations / formulae / basis used and the method adopted in determination of the values i.e. the Forced Sale Value (FSV).
- 4. The valuation process will include conducting a 'Full-scope Valuation' of the assets in the first year and then followed by 'Desktop Valuations' in the second and third year. Full-scope Valuation shall be valid for three years from the date of last Full-scope Valuation.
- 5. The following may be noted in respect of the Desktop and Full-scope Valuations:
  - Desktop Valuation is defined as "an Interim Brief Review of Full-scope Valuation, so that any significant change in the factors, on which the Full-scope Valuation was based, is accounted for and brought to the notice of the lending bank/DFI".
  - In case the loan amount exceeds Rs 100 million, the Desktop Valuation will be done by the same evaluator, who had conducted the Full-scope Valuation (the evaluator should be on the approved panel of the PBA) whereas for loans below this threshold, the Desktop Valuation may be done by the banks/DFIs themselves or by the approved evaluators. For conducting Desktop Valuation, the evaluator will pay a short visit to the borrower's site. The bank's/DFI's responsibility in this respect will be to ensure that the evaluator is contacted for conducting Desktop Valuation and is provided all necessary information which is materially important for the interim review.

- The Desktop Valuation shall be used for determining any additional provisioning requirement only and will not be applied for reducing the provisioning requirement assessed on the basis of Full-scope Valuation.
- In cases where the evaluators are not allowed by the borrowers to enter in their premises, the Full-scope Valuation, conducted as such, will not be accepted for provisioning benefit.
- 6. State Bank of Pakistan may check the valuations of the assets under mortgage/charge, through an independent evaluator, on random basis, to verify the reasonableness of the valuations. The unjustified differences in the valuations of banks/DFIs and State Bank of Pakistan shall render the concerned bank/DFI and evaluator to penal actions including, inter alia, withdrawal of FSV benefit.
- 7. Various categories of assets to be considered for valuation would be as under (no other assets shall be taken into consideration):

### a) Liquid Assets:

Valuation of Liquid Assets shall be determined by the bank / DFI itself and verified by the external auditors. However, in the case of pledged shares of listed companies, values should be taken at market value as per active list of Stock Exchange(s) on the balance sheet date. Moreover, valuation of shares pledged against loans/advances shall be considered only if such shares are in dematerialized form in the Central Depository Company of Pakistan (CDC), otherwise these will not be admissible for deduction as liquid assets while determining required provisions.

#### b) Mortgaged Property and Plant & Machinery under Charge:

Valuation of residential, commercial & industrial property (land and building only) and plant & machinery would be accepted as determined by evaluators in accordance with the criteria given above.

#### c) Pledged Stocks:

In case of pledged stocks of perishable and non-perishable goods, forced sale value should be provided by evaluators, and such valuation should not be more than six months old, at each balance sheet date. The goods should be perfectly pledged, the operation of the godown(s) or warehouse(s) should be in the control of the bank/DFI and regular valid insurance and other documents should be available. In case of perishable goods, the evaluator should also give the approximate date of complete erosion of value.

# ANNEXURE-IV PRS FOR SME FINANCING

### Uniform Criteria for Determining the Value of Pledged Stock, Plant & Machinery under Charge and Mortgaged Properties (Prudential Regulation R-11)

Only liquid assets, pledged stock, plant & machinery under charge, and property having registered or equitable mortgage shall be considered for taking benefit for provisioning, provided no NOC for creating further charge to another bank / DFI / NBFC has been issued by the bank / DFI. The aforesaid assets having pari-passu charge shall be considered on proportionate basis of outstanding amount.

- 2. Hypothecated assets and assets with second charge and floating charge shall not be considered for taking the benefit for provisioning.
- 3. Valuations shall be carried out by an independent professional evaluator who should be listed on the panel of evaluators maintained by the Pakistan Banks' Association (PBA). For selection and listing of the evaluators, PBA shall lay down the minimum eligibility criteria in consultation with the State Bank of Pakistan. The evaluator while assigning any values to the pledged stock, plant & machinery under charge and mortgaged property, shall take into account all relevant factors affecting the salability of such assets including any difficulty in obtaining their possession, their location & condition and the prevailing economic conditions in the relevant sector, business or industry. The values of pledged stock, plant & machinery under charge, and mortgaged property so determined by the evaluators must represent a reasonably good estimate of the amount that could currently be obtained by selling such assets in a forced / distressed sale condition. The evaluators should also mention in their report the assumptions made, the calculations / formulae / basis used and the method adopted in determination of the values i.e. the Forced Sale Value (FSV).
- 4. The valuation process will include conducting a 'Full-scope Valuation' of the assets in the first year and then followed by 'Desktop Valuations' in the second and third year. Full-scope Valuation shall be valid for three years from the date of last Full-scope Valuation.
- 5. The following may be noted in respect of the Desktop and Full-scope Valuations:
  - Desktop Valuation is defined as "an Interim Brief Review of Full-scope Valuation, so that any significant change in the factors, on which the Full-scope Valuation was based, is accounted for and brought to the notice of the lending bank/DFI".
  - In case the loan amount exceeds Rs 100 million, the Desktop Valuation will be done by the same evaluator, who had conducted the Full-scope Valuation (the evaluator should be on the approved panel of the PBA) whereas for loans below this threshold, the Desktop Valuation may be done by the banks / DFIs themselves or by the approved evaluators. For conducting Desktop Valuation, the evaluator will pay a short visit to the borrower's site. The bank's / DFI's responsibility in this respect will be to ensure that the evaluator is contacted for conducting Desktop Valuation and is provided all necessary information which is materially important for the interim review.

- The Desktop Valuation shall be used for determining any additional provisioning requirement only and will not be applied for reducing the provisioning requirement assessed on the basis of Full-scope Valuation.
- In cases where the evaluators are not allowed by the borrowers to enter in their premises, the Full-scope Valuation, conducted as such, will not be accepted for provisioning benefit.
- 6. State Bank of Pakistan may check the valuations of the assets under mortgage/charge, through an independent evaluator, on random basis, to verify the reasonableness of the valuations. The unjustified differences in the valuations of banks / DFIs and State Bank of Pakistan shall render the concerned bank/DFI and evaluator to penal actions including, inter alia, withdrawal of FSV benefit.
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#### a) <u>Liquid Assets</u>:

Valuation of Liquid Assets shall be determined by the bank / DFI itself and verified by the external auditors. However, in the case of pledged shares of listed companies, values should be taken at market value as per active list of Stock Exchange(s) on the balance sheet date. Moreover, valuation of shares pledged against loans/advances shall be considered only if such shares are in dematerialized form in the Central Depository Company of Pakistan (CDC), otherwise these will not be admissible for deduction as liquid assets while determining required provisions.

#### b) Mortgaged Property, and Plant & Machinery under Charge:

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#### c) Pledged Stocks:

In case of pledged stocks of perishable and non-perishable goods, forced sale value should be provided by evaluators, and such valuation should not be more than six months old, at each balance sheet date. The goods should be perfectly pledged, the operation of the godown(s) or warehouse(s) should be in the control of the bank/DFI and regular valid insurance and other documents should be available. In case of perishable goods, the evaluator should also give the approximate date of complete erosion of value.