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The following abbreviations, colours and staining intensities were used in the Tables, Captions to Figures and Contents in the present Dissertation:

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## Abbreviations:

1.	PAS	Periodic acid – Schiff.
2.	P-PAS	Phenylhydrazine-PAS.
3.	D-PAS	Diastase-PAS.
4.	AB	Alcian blue 8-GX-300.
5.	С.І.	Colloidal Iron.
6.	AF	Aldehyde Fuchsin.
7.	CEC	Critical Electrolyte Concentration.
8.	M 37	Mild Methylation.
9.	DM 37	Mild Methylation-Saponification
10.	M 60	Active Methylation.
11.	DM 60	Active Methylation-Saponification.

## Colours:

1.	Р	Pink or Magenta or Purple.
2.	В	Blue or greenish-blue.
3.	PB	Purple-blue.
4.	BP	Bluish-purple.
5.	0	Orthochromatic blue.
6.	М	Metachromatic purple or Pink or Red.

## Staining Intensities:

1.	++++	Intense.
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- 2. +++ Moderate.
- 3. ++ Weak.
- 4. + Poor.
- 5. <u>+</u> Trace.
- 6. Negative.

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