



Digital Image Processing

Self-Evaluation Form

Total Marks: 150 Bonus Marks: 30

Note: Maximum of 150 marks can be awarded in the project. Bonus marks can be helpful to get full marks.

Evaluation Metric (Marks)	Self-Evaluation	Instructor Evaluation
Proposal (15) <ul style="list-style-type: none">- Well composed and mentioned all the features- Addressed all the suggested changes (if asked to revise)		
Implementation of Functional Requirements (50) <ul style="list-style-type: none">- Implemented all the functionality mentioned in the proposal- Must have at least 8 functions- Must include at least 80% DIP features		
Comments (10) <ul style="list-style-type: none">- Almost every line is commented- All function parameters and outputs are well commented		
Runtime Output (20) <ul style="list-style-type: none">- Code executed without errors for all functions?		
Demo Queries (15) <ul style="list-style-type: none">- Student's response to the questions asked during demo- How well student explained and presented the code?		
Code Readability (10) <ul style="list-style-type: none">- Follows the coding standards- Introduced classes and functions to implement the project		



Report / Documentation (10) <ul style="list-style-type: none">- A detailed report with complete description of the project, visualizations and tables.- Well written English composition- Developed algorithms and their pseudocodes are present		
Setup Project (10) <ul style="list-style-type: none">- For desktop application, setup file is present- For web and Mobile, deployable Packages are available		
GUI Design (10) <ul style="list-style-type: none">- Well established GUI with all functionality present on it.- Easy to follow and nice Look and feel		

Bonus Marks: The bonus marks can only be provided if all the above mandatory features are implemented

Bonus Features (10) <ul style="list-style-type: none">- Desktop Application: Setup file for installing on different OS is available- Web Application: Deployed on a Domain and working live- Mobile App: Available on Play stores and can be downloaded and installed		
Additional Features (10) <ul style="list-style-type: none">- Any additional features that are worthful and relevant to the project.		
Comparative Analysis of multiple methods (10) <ul style="list-style-type: none">- e.g. used multiple features with multiple models to compare performance.		
TOTAL MARKS		

Student Signature_____

Evaluator Signature_____



National University
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Student's Comments (if any)

Instructor's Comments