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Daffodil International University

Faculty of Science & Information Technology

Department of Software Engineering

Midterm Examination, Summer 2026

Course Code: EMP 101; Course Title: Employability Skills 360^0

Sections & Teachers: 40-A-B-C-D-E-F-G-H

AAA, MAR, NA, SK, TRK, MSR

Time: 1 Hour 30 Mins **Marks: 25**

Answer ALL Questions

[The figures in the right margin indicate the full marks and corresponding course outcomes. All portions of each question must be answered sequentially.]

1.	*a)*	As you ae a final-year student, you have intention to apply several entry-level jobs at different organizations. Part of the preparation you need to assess yourself before getting ready for job applications. **Estimate** your potentiality to meet your career goal using a SWOT analysis method	[Marks-4]	CLO-1 *Level-2*
	b)	A software engineering graduate got a job at a Software Development Firm as an Assistant Programmer. The pathway of promotion is defined as Asst. Programmer, Programmer, Sr. Programmer, System Analyst and finally the Software Architect. However, the job holder has the career target to reach at the highest level of promoted position Software Architect. **Extrapolate** a continuous improvement strategy for him for the journey towards his professional career goal?	[Marks-4]	CLO-1 *Level- 2*
	c)	A software engineering graduate from Daffodil International University has got a job in a Software Development Firm as a Requirement Analyst. His duties and responsibilities are to collect information from client ends, discuss with the Software Designers, Database Designers, Programmers and Front End Developers to aid the solution synthetization. **Summarize** the essential skills of that Requirement Analyst.	[Marks-2]	CLO-1 *Level- 2*
2.	*a)*	A software engineering student of final year at Daffodil International University has decided to be a Data Scientist. But he is not a student of Data Science major. **Assign** a three-year skill development roadmap for becoming a Data Scientist.	[Marks-5]	CLO-2 *Level-3*
	b)	**Prepare** a Curriculum Vitae following the Euro pass CV format targeting an entry level job. [Hint: you can choose any organization arbitrarily, consider that you are the applicant]	[Marks-5]	CLO-2 *Level-3*

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	c)	You are the Senior Executive of a company. After conducting interviews for the position of Junior Software Engineer, you have decided not to proceed with one of the shortlisted candidates. **Avoid** negative words or statements to write down a professional rejection letter to the candidate informing him/her that they he/she not been selected for the position.	[Marks-5]	CLO 2 *Level-3*