Total No. of Questions: [03] [02]

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PAPER CODE

MAY 2022 - ENDSEM EXAM FINAL YEAR B. TECH. (COMPUTER ENGINEERING) (SEMESTER - II)

COURSE NAME: PROFESSIONAL ELECTIVE -V [ROBOTIC PROCESS AUTOMATION] COURSE CODE: CSUA40182B

(PATTERN 2018)
Time: [1 Hr]

[Max. Marks: 30]

Question No.	Question Description	Marks	CO mapped	Blooms Taxonomy Level			
Q.1 a	List 4 commands to extract PDF contents using Automation Anywhere.	16140NG	Co-4	Evaluate			
Q.1 b	Consider a score card of any education insti- where meta data like course code, sub- name, total marks, date etc. need to be fetc in one file Justify step by step process extracting information from a PDF		CO-4	Evaluate			
OR							
Q2 a	For an email automation process, determine any 4 controls used in Automation Anywhere tool.	4	ÇO-4	Analyze			
Q2 b	The IF/ELSE command performs actions when certain conditions exist. Explain the scenario "Plan a movie if a day is weekend otherwise display "No Plan during week day" using loop action.	6	CO-4	Analyze			
Q.3 a	Differentiate ASCII and Binary transfer t files used in FTP protocol.	4	CO-5	Analyze			

Q.3 b	List the appropriate command used in Automation Anywhere for following actions i)Uploads one or more files from a folder.	6	Co-5	Analyze
	 ii) Downloads one or more files to a local machine from an FTP/SFTP folder. iii) Uploads an entire folder from a local machine to an FTP/SFTP server. iv) Downloads an entire folder from an FTP/SFTP server to a local 			
	machine. v) Deletes one or more files from an FTP/SFTP folder. vi) Renames one or more files in an FTP/SFTP folder.		a	
	OR			
Q.4 a	Explain "Put File" and "Get File" actions in automation anywhere	4	CO-5	Analyze
Q.4 b	Illustrate actions involved to connect to FTP/SFTP server? Draw a flow chart.	6	CO-5	Analyze
Q.5 a	How do you mean by a business case, explain in brief, with the help of an example	4	CO-6	Apply
Q.5 b	How onboard hiring can be a good use case for RPA. Discuss in details with example	6	CO-6	Apply
	OR			
Q.6 a	"ERP automation of an educational institute is a challenge "Discuss the possible challenges that may occur for such use case.	4	CO-6	Analyze
Q.6 b	b) Consider a scenario of generating Aadhar card of Indian citizens. Draw a work flow diagram and explain the task of a BOT.	4	CO-6	Analyze