**Proiectare regulator PID pentru instalația ProTermPlus**

***Fișă de lucru***

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| **Nume Prenume** |  |
| **Grupa** |  |

**Scopul lucrării:** Proiectarea unui sistem de reglare automată (SRA) pentru reglarea temperaturii, testarea şi validarea rezultatelor în simulare şi testarea şi validarea rezultatelor experimental.

În urma parcurgerii lucrării, studenţii vor dobândi următoarele competenţe:

* alegerea şi proiectarea analitică a unui regulator cu Predictor Smith pentru reglarea temperaturii aerului evacuat de suflantă;
* realizarea schemei de reglare şi validarea în simulare a regulatorului proiectat, utilizând Matlab/Simulink;
* verificarea practică a performanţelor obţinute cu ajutorul regulatorului proiectat analitic și validat în simulare;

**Observație:** Se vor urmări cu **atenție** toți pașii prezentați în fișă, atât cei necesari pornirii și opririi instalației precum și cei specifici lucrării didactice.

**Pași de lucru:**

***1.Pornirea instalației***

1.1 Se alimentează: calculatorul, monitorul (în caz ca nu sunt deja pornite). **Nu** se alimentează suflanta la acest pas!

1.2 Se setează poziția comutatoarelor de pe panoul suflantei după cum urmează:

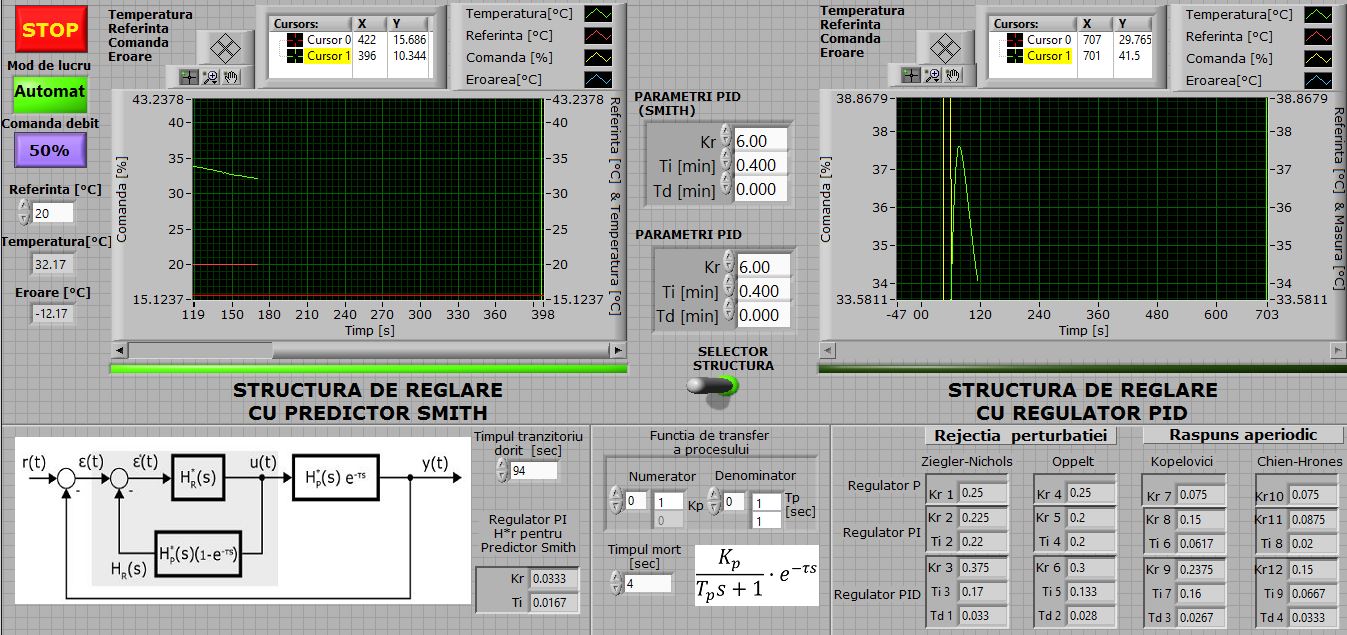
* **Mode A**



Poziția comutatoarelor de pe panoul suflantei

1.3 Se pornește calculatorul.

1.4 Se solicită ajutorul personalului didactic pentru accesarea programului interfata al instalatiei (folderul LABORATOR IRA-ACT fisierul PredictorSmith):



**Observație:** Pentru a nu afecta experimentul, suflanta nu trebuie atinsă sau mișcată. De asemenea nu se va obtura calea de evacuare a aerului mai ales prin poziționarea studenților în fața acesteia sau prin utilizarea mâinii. Pastrati orientarea suflantei catre perete.

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| **Observații privind siguranța în funcționare:**  -Domeniul admisibil al comenzii [*umin* ÷ *umax*] este [20% ÷ 45%].  -**Atenţie! Depăşirea valorii maxime a comenzii poate duce la supraîncălzirea instalaţiei.** |

***2. Proiectarea structurii de reglare a temperaturii***

2.1 Se consideră că suflanta este caracterizată prin modelul:

2.2 Se cere să se proiecteze strategia de reglare astfel încât răspunsul la intrare treaptă a sistemul în buclă închisă să fie caracterizat de următorii indicatori de performanță:

* răspuns aperiodic
* εst = 0
* tt < 180 sec

2.3 Se alege o Structură SRA potrivită cerințelor.

2.4 Se proiectează regulatorul printr-o metodă potrivită cerințelor. Calculele de includ în spațiul următor:

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2.5 Se notează forma legii de reglare obținută:

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| **HR(s)** |
|  |

2.6 Din expresia regulatorului **H\*R(s)** obținut (cel pentru procesul fara timp mort) se extrag valorile parametrilor de acord pentru regulatorul PI

2.7 Se completează aceste valori în următorul tabel marcând unitățile de măsură:

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| --- | --- |
| **KR** | **Ti** |
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***3. Validarea SRA în simulare***

3.1 Se implementează în *Simulink* SRA obținut și se testează îndeplinirea condițiilor de performanță.

3.2 Se reprezintă răspunsul dinamic obținut în spațiul următor (marcând corespunzător etichetele pe axe și unitățile de măsură):

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3.3 Se completează valorile indicatorilor de performanță în timp obținuți în următorul tabel marcând unitățile de măsură:

|  |  |  |
| --- | --- | --- |
| **tt** | **σ** | **εst** |
|  |  |  |

***4. Testarea pe instalație a regulatorului proiectat***

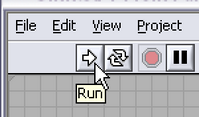
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| **Descrierea aplicației LabView**  Aplicația cuprinde o fereastră grafică ce permite utilizatorului introducerea parametrilor de reglare doriți și posibilitatea alegerii structurii de reglare utilizate (structura de reglare cu predictor Smith sau structura de reglare cu regulator PID).    Interfața este împărțită în mai multe zone de lucru:  1.Prima zonă de lucru:    În această secțiune sunt cuprinse următoarele:   * butonul de oprire al aplicației (A); * butonul de comutare în modul de lucru manual sau automat (B); * butonul pentru selectarea debitului de 50% sau 100% (C); * câmpul pentru introducerea referinței (D); * indicatorii pentru temperatură și eroare (E); * câmpurile pentru introducerea parametrilor regulatoarelor PID simplu sau cu predictor Smith (F, G); * câmpurile pentru vizualizarea grafică a temperaturii, referinței, comenzii și erorii în timp a procesului, pentru fiecare tip de regulator în parte (H, I); * butonul de selecție pentru structura de reglare dorită (J).   2.A doua zonă de lucru este reprezentată de structura de reglare cu predictor Smith și cuprinde următoarele elemente:     * structura de reglare cu predictor Smith (A); * câmpul pentru introducerea timpului tranzitoriu dorit (B); * indicatorii valorilor parametrilor Kr și Ti ai regulatorului PI HR\* al structurii de reglare cu predictor Smith (C);   3. A treia zonă conține o secțiune în care utilizatorul are posibilitatea de a introduce parametrii funcției de transfer a procesului cu timp mort ce urmează a fi reglat:    4. Cea de-a patra zonă a interfeței este dedicată structurii de reglare cu regulator PID simplu. Aici, utilizatorul are posibilitatea de a vedea parametrii regulatorului PID folosit atât pentru rejecția perturbației, cât și pentru un răspuns aperiodic al procesului. Aceștia sunt calculați automat în funcție de parametrii procesului introduși de către utilizator în secțiunea prezentată anterior. |

4.1 Se alimentează suflanta.

4.2 Se pornește suflanta de la butonul ON/OFF lateral



4.3 Se pornește aplicația LabView prin apsăsarea butonului **Run** din interfață:



4.4 Se setează „Comanda debit” la 50 %.

4.5 Se introduc parametrii funcției de transfer a procesului în câmpurile dedicate.

**Observație:** Se selectează structura de reglare cu **Predictor Smith.**

![O imagine care conține text, captură de ecran, Software de grafică, Software multimedia

Descriere generată automat](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RDaRXhpZgAATU0AKgAAAAgABAE7AAIAAAAFAAAISodpAAQAAAABAAAIUJydAAEAAAAKAAAQyOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEFsZXgAAAAFkAMAAgAAABQAABCekAQAAgAAABQAABCykpEAAgAAAAM0MAAAkpIAAgAAAAM0MAAA6hwABwAACAwAAAiSAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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BGcZ96vW6abZ2UUCJemOGMICxTOAMc/lUI/1zf7o/maJv9S/+6f5UAW99h/zyvPzT/GjzLDcR5d5kDP8H+NV6YP9c3+6P5mgCxP/AGfJA6Mt4gI5b5DgfnVyzn02xtEt7f7cI0HGQh6nJ/U1lzf6l/8AdP8AKn0Aa/8AadjuI3XuQM/djoOp2KqSWvcAZPyx1ij/AFzf7o/maJv9S/8Aun+VAG3/AGlZf3r3/vmOk/tOx3Ebr3IGfux1kUwf65v90fzNAG0dTsVUkte4AyfljqnqV5HctCLeOXZHGE+faDx+NUZv9S/+6f5U+gBm9v8Ank35j/Gin0UAf//Z)

4.6 Se identifică valorile parametrilor regulatorului calculate de către aplicație și se compară cu cele calculate analitic. Se notează observații la finalul fișei.

4.7 Se testează performanțele sistemului prin aplicarea unei trepte de referință între 35˚C și 40˚C:

1. se seteaza referinta 35˚C

2. **se asteapta regimul stationar**

3. se aplica treapta de referinta prin setarea referintei la valoarea 40˚C

4.8 Se aşteaptă atingerea regimului staţionar urmărind evoluţia ieşirii y (Temperatura [˚C])

4.9 Se reprezintă grafic răspunsul sistemului în spațiul următor (marcând corespunzător etichetele pe axe și unitățile de măsură):

|  |
| --- |
|  |

4.10 Se estimează timpul tranzitoriu, suprareglajul și eroarea staționară (marcând unitățile de măsură):

|  |  |  |
| --- | --- | --- |
| **tt** | **σ** | **εst** |
|  |  |  |

4.11 Se compară valorile obținute cu valorile rezultate în urma simulării, notându-se observații în secțiunea **concluzii și observații** a fișei.

***5. Oprirea instalației***

5.1 Se închide aplicația LabView

5.2 Se oprește Suflanta de la butonul ON/OFF lateral:

O imagine care conține de interior

Descrierea a fost generată automat, cu un grad mediu de încredere

5.3 **Nu** se oprește calculatorul

***6. Concluzii și observații***

Se notează concluzii și observații