

UMBB/IGEE
inal year project (MASTER)

Option: Control – 2018

Date: SATURDAY 09/06/2018

Room: AMPHI 4

N°	Title	Student names	Jury members	Time
01	Quadcopter drone design and implementation for human tracking	FERHAT HAMIDA Elhadi FATAH Nour Imene	BOUSHAKI (P) BELAIDI H. (S) GUERNANE AKROUM	12h:00 - 13h:00

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Option: Control – 2018
Date: SUNDAY 10/06/2018

Room: AMPHI 4

N°	Title	Student names	Jury members	Time
02	-On the effect of similarity transformation on robustness of state feedback control design	-TALAMALI Radja Ouafa -BELAID Tinhinene	KOUADRI (P) HARRICHE (S) KESSAL AKROUM	09h:00 - 10h:00
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04	-Prediction Of Remaining Useful Lifetime (RUL) of Turbofan Engine Using Machine Learning	-MENASRIA Hafidh -ABDELLAOUI Abdelkader	KOUADRI (P) BOUSHAKI (S) BAKDI KESSAL	12h:00 - 13h:00
05	Automatic Voltage Regulator For Synchronous Generateur	- HADDADI Aimene - SARI Khalil-Errahmane	BENTARZI (P) OUADI (S) RECIUI F. BOUTORA	13h:30 - 14h:30

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Date: MONDAY 11/06/2018

N°	Title	Student names	Jury members	Time
06	-Altitude Backstopping Control of the Quadcopter	- HAMZA Younes	AKROUM (P) BOUSHAKI (S) BAKDI KESSAL	09h:00 - 10h:00
07	-Control Design and Visual Autonomous Navigation of Quad rotor	-BOUGHELLABA Mouaad -RABAH HAZILA Ramzi	KOUADRI (P) BOUSHAKI (S) GUERNANE AKROUM	10h:30 - 11h:30
08	Evaluation of global MPPT algorithm for stand-alone PV system	- GHEDJATI Karim Eddine - MAALEM Yahia (Computer)	RECIQUI A. (P) KHELDOUN (S) DERRAGUI MRTIDJI R.	12h:00 - 13h:00
09	-Design and Implementation of PLC Using Arduino Due	- DAHMANE Roumaissa - RABIA Zohra	MAACHE (P) OUADI (S) GUERNANE SAIDI	13h:30 - 14h:30
10	-Design and Implementation of Speed and Torque control for DC motor	- BELHOUT Saber - ROUARI Baha eddine	OUADI (P) BENTARZI (S) HAMADAHE SAIDI	15h:00 - 16h:00

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Date: MONDAY 11/06/2018

Room: AMPHI 3

N°	Title	Student names	Jury members	Time
11	-On Faults Detection in a Grid –Connected Photovoltaic System under two Different Operating Modes	– HARKANE Mohamed Amine	HARRICHE (P) KOUADRI (S) OUADI METIDJI R.	09h:00 - 10h:00

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Option: Control – 2017

Room: AMPHI 1

Date: MONDAY 11/06/2018

N°	Title	Student names	Jury members	Time
12	-Diagnosis and Detection of Standalone PV System Faults	- BOUDJADAR Mohamed Mounib	KOUADRI (P) KHELDOUN (S) BAKDI METIDJI B.	15h:00 - 16h:00