

CIRCULAR N° **20/00007** /MINESUP/SG/CNOENC OF **22 JUN 2020**
To fix the nature and the number of papers of the **Higher National Diploma (HND)**, for the June-July 2020 session. **(OLD PROGRAM)**

THE MINISTER OF STATE, MINISTER OF HIGHER EDUCATION HEREBY ANNOUNCES:

The papers of the different fields, specialties and options of the Higher National Diploma (HND), for the **June-July 2020** session are fixed as follows:

FIELD - BUSINESS, FINANCE AND MANAGEMENT

1- SPECIALITY: ACCOUNTANCY (ACY)

CODE	PAPERS	FORM	DURATION	COEF
ACY 10	Case Study	Written	6 hrs	5
ACY 11	French	Written	3 hrs	2
ACY 12	English	Written	3 hrs	2
ACY 13	Cost and Management Accountancy	Written	3 hrs	3
ACY 14	Law	Written	2 hrs	1
ACY 15	Economic Sciences	Written	3 hrs	2
ACY 16	Taxation	Written	3 hrs	3
ACY 17	Computerised Accounting	Written	2 hrs	1
ACY 18	Financial Management	Written	3 hrs	3
ACY 19	Advanced Financial Accounting	Written	3 hrs	3
ACY 20	Thesis Defence	-	-	1
TOTAL				26

2- SPECIALITY: BANKING AND FINANCE (BF)

CODE	PAPERS	FORM	DURATION	COEF
BF 10	Case Study	Written	6 hrs	5
BF 11	French	Written	3 hrs	2
BF 12	English	Written	3 hrs	2
BF 13	Economic Sciences	Written	3 hrs	2
BF 14	Law	Written	2 hrs	1
BF 15	Computerised Accounting	Written	2 hrs	1
BF 16	Financial Management	Written	3 hrs	3
BF 17	Practice of Banking	Written	2 hrs	4
BF 18	Monetary and Financial Economics	Written	2 hrs	2
BF 19	Principles of Accounting	Written	3 hrs	3
BF 20	Thesis Defence	-	-	1
TOTAL				26

3- SPECIALTY: INSURANCE (INS)

CODE	PAPERS	FORM	DURATION	COEF
IN 10	Case Study	Written	6 hrs	5
IN 11	French	Written	3 hrs	2
IN 12	English	Written	3 hrs	2
IN 13	Economic Sciences	Written	3 hrs	2
IN 14	Law	Written	2 hrs	1
IN 15	Law of Insurance	Written	3 hrs	3
IN 16	Mathematics and Probabilities	Written	3 hrs	3
IN 17	Computerised Accounting	Written	2 hrs	1
IN 18	Practice of Insurance and Reinsurance	Written	3 hrs	3
IN 19	Property Insurance	Written	3 hrs	3
IN 20	Thesis Defence	-	-	1
TOTAL				26

4- SPECIALITY: MARKETING (MK)

CODE	PAPERS	FORM	DURATION	COEF
MK 10	Case Study	Written	6 hrs	5
MK 11	French	Written	3 hrs	2
MK 12	English	Written	3 hrs	2
MK 13	Economic Sciences	Written	3 hrs	2
MK 14	Law	Written	2 hrs	1
MK 15	Practice of Marketing	Written	5 hrs	5
MK 16	Computer for Business	Written	2 hrs	1
MK 17	Marketing Planning	Written	3 hrs	3
MK 18	Selling and Sales force Management	Written	3 hrs	3
MK 19	Thesis Defence	-	-	1
TOTAL				25

5- SPECIALITY: MANAGEMENT (MG)

CODE	PAPERS	FORM	DURATION	COEF
MG 10	Case Study	Written	6 hrs	5
MG 11	French	Written	3 hrs	2
MG 12	English	Written	3 hrs	2
MG 13	Economic Sciences	Written	3 hrs	2
MG 14	Law	Written	2 hrs	1
MG 15	Computer for Business	Written	2 hrs	1
MG 16	Practice of Management	Written	3 hrs	3
MG 17	Statistics and Business Mathematics	Written	3 hrs	2
MG 18	Project Management	Written	3 hrs	3
MG 19	Thesis Defence	-	-	1
TOTAL				22

6- SPECIALITY: EXECUTIVE SECRETARIAL STUDIES (ESS)

CODE	PAPERS	FORM	DURATION	COEF
ESS 10	Case Study	Written	6 hrs	5
ESS 11	French	Written	3 hrs	2
ESS 12	English	Written	3 hrs	2
ESS 13	Economic Sciences	Written	3 hrs	2
ESS 14	Law	Written	2 hrs	1
ESS 15	Office Administration	Written	3 hrs	3

ESS 16	Professional Correspondence and Stenography	Practical	4 hrs	5
ESS 17	Computer for Business	Written	2 hrs	1
ESS 18	Thesis Defence	-	-	1
TOTAL				22

7- OPTION: LOGISTIC AND TRANSPORT MANAGEMENT (LTM)

CODE	PAPERS	FORM	DURATION	COEF
LTM 10	Case Study	Written	6 Hours	5
LTM 11	French	Written	3 Hours	2
LTM 12	English	Written	3 Hours	2
LTM 13	Computer for Business	Written	2 Hours	1
LTM 14	Transport Law	Written	3 Hours	3
LTM 15	Practice of Logistic and Transport management	practical	5 Hours	4
LTM 16	International Freight forwarding	Written	3 Hours	3
LTM 17	Safety and Environmental management	Written	3 Hours	3
LTM 18	International Trade and Transport	Written	3 Hours	3
LTM 19	Thesis Defence	-	-	1
TOTAL				27

8- OPTION: SHIPPING MANAGEMENT (SHM)

CODE	PAPERS	FORM	DURATION	COEF
SHM 10	Case Study	Written	6 Hours	5
SHM 11	French	Written	3 Hours	2
SHM 12	English	Written	3 Hours	2
SHM 13	Computer for Business	Written	2 Hours	1
SHM 14	Maritime Law	Written	3 Hours	3
SHM 15	Practice of Shipping management	Practical	5 Hours	4
SHM 16	Ports and Terminals	Written	3 Hours	3
SHM 17	Maritime Safety and Environmental Management	Written	3 Hours	3
SHM 18	International Trade and transport	Written	3 Hours	3
SHM 19	Thesis Defence	-	-	1
TOTAL				27

FIELD - ENGINEERING AND TECHNOLOGY

SPECIALITY - ELECTRICAL AND ELECTRONICS ENGINEERING (EEE)

9- OPTION: TELECOMMUNICATIONS (TEL)

CODE	PAPERS	FORM	DURATION	COEF
TEL 10	Case Study	Written	6 hrs	5
TEL 11	French	Written	3 hrs	2
TEL 12	English	Written	3 hrs	2
TEL 13	Telecommunication System	Written	3 hrs	3
TEL 14	Legal and Economic Environment	Written	3 hrs	2
TEL 15	Mathematics	Written	3 hrs	2
TEL 16	Practice of Telecommunication	Practical	5 hrs	3
TEL 17	Electrophysics	Written	4 hrs	3
TEL 18	Computer for Business	Written	2 hrs	1
TEL 19	Circuit Theory	Written	3 hrs	2
TEL 20	Thesis Defence	-	-	1
TOTAL				26

10- OPTION: ELECTRICAL POWER SYSTEMS (EPS)

CODE	PAPERS	FORM	DURATION	COEF
EPS 10	Case Study	Written	6 hrs	5
EPS 11	French	Written	3 hrs	2
EPS 12	English	Written	3 hrs	2
EPS 13	Electrical Machines	Written	3 hrs	3
EPS 14	Mathematics	Written	3 hrs	2
EPS 15	Legal and Economic Environment	Written	3 hrs	2
EPS 16	Practice of Electrical Power Systems	Practical	5 hrs	3
EPS 17	Computer for Business	Written	2 hrs	1
EPS 18	Electrophysics	Written	4 hrs	3
EPS 19	Circuit Theory	Written	3 hrs	2
EPS 20	Thesis Defence	-	-	1
TOTAL				26

11- SPECIALITY: INFORMATION AND COMMUNICATION TECHNOLOGY (ICT)

CODE	PAPERS	FORM	DURATION	COEF
ICT 10	Case Study	Written	6 hrs	5
ICT 11	French	Written	3 hrs	2
ICT 12	English	Written	3 hrs	2
ICT 13	Legal and Economic Environment	Written	3 hrs	2
ICT 14	Electro physics	Written	4 hrs	3
ICT 15	Circuit Theory	Written	3 hrs	2
ICT 16	Mathematics for Computing	Written	3 hrs	2
ICT 17	Computer Architecture	Written	3 hrs	2
ICT 18	Practice of Communication/ Network and Fault Diagnosis	Practical	5 hrs	3
ICT 19	Computer for Business	Written	2 hrs	1
ICT 20	Thesis Defence	-	-	1
TOTAL				25

SPECIALITY - COMPUTER ENGINEERING (CE)**12- OPTION: HARDWARE MAINTENANCE (HM)**

CODE	PAPERS	FORM	DURATION	COEF
HM 10	Case Study	Written	6 hrs	5
HM 11	French	Written	3 hrs	2
HM 12	English	Written	3 hrs	2
HM 13	Computer Architecture	Written	3 hrs	2
HM 14	Mathematics	Written	3 hrs	2
HM 15	Legal and Economic Environment	Written	3 hrs	2
HM 16	Practice of PC	Practical	5 hrs	3
HM 17	Computer for Business	Written	2 hrs	1
HM 18	Electro physics	Written	4 hrs	3
HM 19	Circuit Theory	Written	3 hrs	2
HM 20	Thesis Defence	-	-	1
TOTAL				25

13- OPTION: SOFTWARE ENGINEERING AND COMPUTING (SM)

CODE	PAPERS	FORM	DURATION	COEF
SM 10	Case Study	Written	6 hrs	5
SM 11	French	Written	3 hrs	2
SM 12	English	Written	3 hrs	2
SM 13	Computer Technology	Written	3 hrs	3
SM 14	Mathematics	Written	3 hrs	2
SM 15	Legal and Economic Environment	Written	3 hrs	2
SM 16	Practice of Computer	Practical	5 hrs	3
SM 17	Computer for Business	Written	2 hrs	1
SM 18	Electro physics	Written	4 hrs	3
SM 19	Circuit Theory	Written	3 hrs	2
SM 20	Thesis Defence	-	-	1
TOTAL				26

SPECIALITY: CIVIL AND STRUCTURAL ENGINEERING (CSE)**14- OPTION: CIVIL ENGINEERING DESIGN (CED)**

CODE	PAPERS	FORM	DURATION	COEF
CD 10	Case Study	Written	6 hrs	5
CD 11	French	Written	3 hrs	2
CD 12	English	Written	3 hrs	2
CD 13	Mathematics	Written	3 hrs	3
CD 14	Legal and Economic Environment	Written	3 hrs	2
CD 15	Design	Written	3 hrs	2
CD 16	Practice of Civil Engineering Design	Practical	5 hrs	3
CD 17	Computer for Business	Written	2 hrs	1
CD 18	Technology	Written	4 hrs	3
CD 19	Geotechnics	Written	3 hrs	2
CD 20	Thesis Defence	-	-	1
TOTAL				26

15- OPTION: WOOD WORK (WWK)

CODE	PAPERS	FORM	DURATION	COEF
WW 10	Case Study	Written	6 hrs	5
WW 11	French	Written	3 hrs	2
WW 12	English	Written	3 hrs	2
WW 13	Mathematics	Written	3 hrs	3
WW 14	Legal & Economic Environment	Written	3 hrs	2
WW 15	Computer Aided Design (CAD)	Practical	2 hrs	3
WW 16	Wood Materials	Written	3 hrs	3
WW 17	Wood Work Project	Practical	5 hrs	3
WW 18	Professional Synthesis	Written	4 hrs	4
WW 19	Computer For Business	Written	2 hrs	1
WW 20	Thesis Defence	-	-	1
TOTAL				29

16- OPTION: URBAN PLANNING SURVEYING (UPS)

CODE	PAPERS	FORM	DURATION	COEF
UP 10	Case Study	Written	6 hrs	5
UP 11	French	Written	3 hrs	2
UP 12	English	Written	3 hrs	2
UP 13	Mathematics	Written	3 hrs	2
UP 14	Legal & Economic Environment	Written	3 hrs	2
UP 15	Practice of Urban Planning & Surveying	Practical	5 hrs	3
UP 16	Planning Theory & Design	Written	2 hrs	1
UP 17	Planning Management	Written	3 hrs	2
UP 18	Physical & Socio-Economic Planning	Written	3 hrs	3
UP 19	Computer For Business	Written	2 hrs	1
UP 20	Thesis Defence	-	-	1
TOTAL				24

SPECIALTY – MECHANICAL ENGINEERING (ME)**17- OPTION: MECHANICAL FABRICATION (MF)**

CODE	PAPERS	FORM	DURATION	COEF
MF 10	Case Study	Written	6 hrs	5
MF 11	French	Written	3 hrs	2
MF 12	English	Written	3 hrs	2
MF 13	Mathematics	Written	3 hrs	2
MF 14	Legal and Economic environment	Written	3 hrs	2
MF 15	Applied Mechanics	Written	3 hrs	3
MF 16	Thermodynamics	Written	3 hrs	2
MF 17	Practice of Manufacturing	Practical	5 hrs	3
MF 18	Materials and Processes	Written	4 hrs	3
MF 19	Computer for Business	Written	2 hrs	1
MF 20	Thesis Defence	-	-	1
TOTAL				26

18- SPECIALTY- MINING ENGINEERING (ME)

CODE	PAPERS	FORM	DURATION	COEF
ME 10	Case Study	Written	6 hrs	5
ME 11	French	Written	3 hrs	2
ME 12	English	Written	3 hrs	2
ME 13	Legal and Economics Environment	Written	3 hrs	2
ME 14	Mining Technology	Written	4 hrs	4
ME 15	Ore Formation, Associated Structures and Mine Safety	Written	3 hrs	3
ME 16	Mathematics	Written	3 hrs	2
ME 17	Mineral Extraction and Processing	Practical	5 hrs	4
ME 18	Computer for Business	Written	2 hrs	1
ME 19	Thesis Defence	-	-	1
TOTAL				26

19- SPECIALTY- CHEMICAL ENGINEERING (CHE)

CODE	PAPERS	FORM	DURATION	COEF
CHE 10	Case Study	Written	6 hrs	5
CHE 11	French	Written	3 hrs	2
CHE 12	English	Written	3 hrs	2
CHE 13	Legal and Economics Environment	Written	3 hrs	2
CHE 14	Unit operations	Written	3 hrs	3

CHE 15	Process Engineering	Written	3 hrs	3
CHE 16	Mathematics	Written	3 hrs	2
CHE 17	Chemical Reaction Engineering Calculation	Written	3 hrs	3
CHE 18	Experimental Process Engineering	Practical	5 hrs	3
CHE 19	Computer for Business	Written	2 hrs	1
CHE 20	Thesis Defence	-	-	1
TOTAL				27

20- SPECIALITY – PETROLEUM ENGINEERING (PE)

CODE	PAPERS	FORM	DURATION	COEF
PE 10	Case Study	Written	6 hrs	5
PE 11	French	Written	3 hrs	2
PE 12	English	Written	3 hrs	2
PE 13	Legal and Economic Environment	Written	3 hrs	2
PE 14	Mathematics	Written	3 hrs	2
PE 15	Enhanced Oil Recovery	Written	3 hrs	2
PE 16	Introduction to Oil and Gas	Written	4 hrs	3
PE 17	Drilling Engineering	Written	3 hrs	3
PE 18	Computer Engineering	Written	2 hrs	1
PE 19	Laboratory Practical Analysis	Practical	5 hrs	4
PE 20	Thesis Defence	-	-	1
TOTAL				27

21- SPECIALITY – PETROCHEMICAL ENGINEERING (PCH)

CODE	PAPERS	FORM	DURATION	COEF
PCH 10	Case Study	Written	6 hrs	5
PCH 11	French	Written	3 hrs	2
PCH 12	English	Written	3 hrs	2
PCH 13	Legal and Economic Environment	Written	3 hrs	2
PCH 14	Mathematics	Written	3 hrs	2
PCH 15	Fluid Mechanics and Thermodynamics	Written	4 hrs	3
PCH 16	Corrosion and Control	Written	3 hrs	3
PCH 17	Organic and Industrial Polymers	Written	2 hrs	2
PCH 18	Computer Engineering	Written	2 hrs	1
PCH 19	Laboratory Practical Analysis	Practical	5 hrs	4
PCH 20	Thesis Defence	-	-	1
TOTAL				27

22- SPECIALITY: PETRO- LOGISTIC (PLO)

CODE	PAPERS	FORM	DURATION	COEF
PLO 10	Case Study	Written	6 hrs	5
PLO 11	French	Written	3 hrs	2
PLO 12	English	Written	3 hrs	2
PLO 13	Legal and Economic Environment	Written	3 hrs	2
PLO 14	Safe Transport Dangerous Goods	Written	3 hrs	2
PLO 15	International Logistics	Written	3 hrs	2
PLO 16	Warehousing	Written	3 hrs	3
PLO 17	Oil and Gas Refining	Written	2 hrs	2
PLO 18	Computer Engineering	Written	2 hrs	1
PLO 19	Enterprises Logistics Practice	Practical	5 hrs	4
PLO 20	Thesis Defence	-	-	1
TOTAL				26

SPECIALTY- AGRICULTURE AND FOOD SCIENCES (AFS)**23- OPTION: AGRICULTURAL ENGINEERING (AE)**

CODE	PAPERS	FORM	DURATION	COEF
AE 10	Case Study	Written	6 hrs	5
AE 11	French	Written	3 hrs	2
AE 12	English	Written	3 hrs	2
AE 13	Legal and Economic environment	Written	3 hrs	2
AE 14	Agricultural Experimentation	Written	3 hrs	2
AE 15	Computer for Business	Written	2 hrs	1
AE 16	Soil Science	Practical	3 hrs	2
AE 17	Rural Infrastructure	Practical	3 hrs	2
AE 18	Practice of Agriculture	Practical	5 hrs	4
AE 19	Agricultural Mechanisation	Practical	3 hrs	2
AE 20	Thesis Defence	-	-	1
TOTAL				25

24- OPTION: FOOD TECHNOLOGY (FT)

CODE	PAPERS	FORM	DURATION	COEF
FT 10	Case Study	Written	6 hrs	5
FT 11	French	Written	3 hrs	2
FT 12	English	Written	3 hrs	2
FT 13	Legal and Economic environment	Written	3 hrs	2
FT 14	Basic Sciences	Written	4 hrs	3
FT 15	Computer for Business	Written	2 hrs	1
FT 16	Food Science	Written	4 hrs	3
FT 17	Nutrition Science	Written	3 hrs	3
FT 18	Food Processing	Practical	5 hrs	4
FT 19	Thesis Defence	-	-	1
TOTAL				26

25- OPTION: CROP PRODUCTION TECHNOLOGY (CPT)

CODE	PAPERS	FORM	DURATION	COEF
CPT 10	Case Study	Written	6 hrs	5
CPT 11	French	Written	3 hrs	2
CPT 12	English	Written	3 hrs	2
CPT 13	Labour Law	Written	2 hrs	2
CPT 14	Crop Production and environmental Protection	Written	3 hrs	2
CPT 15	Computer for Business	Written	2 hrs	1
CPT 16	Knowledge in Crop Production	Written	3 hrs	2
CPT 17	Knowledge in Farm Management	Written	3 hrs	2
CPT 18	Individual Crop Production Unit	Practical	3 hrs	2
CPT 19	Practice of soil and water Conservation	Practical	3 hrs	2
CPT 20	Practice of Crop Husbandry	Practical	4 hrs	3
CPT 21	Crop Production Machines' Operation and Maintenance	Practical	4 hrs	3
CPT 22	Thesis Defence	-	-	1
TOTAL				29

FIELD - AGROPASTORAL AND RURAL PRODUCTION

26- SPECIALTY: AGROPASTORAL ADVISER (APA)

CODE	PAPERS	FORM	DURATION	COEF
APA 10	Case Study	Written	6 hrs	5
APA 11	French	Written	3 hrs	2
APA 12	English	Written	3 hrs	2
APA 13	Land and Labour Law	Written	2 hrs	2
APA 14	Economics	Written	2 hrs	2
APA 15	Accounting	Written	3 hrs	2
APA 16	Computer Science	Written	2 hrs	1
APA 17	Farm Management and Producer's Organisation	Written	4 hrs	3
APA 18	Basic Knowledge in Crop and Animal Sciences	Written	4 hrs	3
APA 19	Technics of Crop and Animal Production	Written	4 hrs	3
APA 20	Support and Advice to Farmers Organisation	Practical	5 hrs	4
APA 21	Thesis Defence	-	-	1
TOTAL				30

27- SPECIALTY: MANAGEMENT OF THE FARM ENTREPRISE (MFE)

CODE	PAPERS	FORM	DURATION	COEF
MFE10	Case Study	Written	6 hrs	5
MFE 11	French	Written	3 hrs	2
MFE 12	English	Written	3 hrs	2
MFE 13	Land and Labour Law	Written	2 hrs	2
MFE 14	Economics	Written	2 hrs	2
MFE 15	Accounting	Written	3 hrs	2
MFE 16	Computer Science	Written	2 hrs	1
MFE 17	General Agronomy and Animal Sciences	Written	4 hrs	3
MFE 18	Conduct the Production System in Perspective of Sustainability	Written	4 hrs	3
MFE 19	Management of the Farm Enterprise	Practical	4 hrs	3
MFE 20	Thesis Defence	-	-	1
TOTAL				26

SPECIALTY: INFRASTRUCTURES, RURAL EQUIPMENT AND WATER MANAGEMENT

28- OPTION: BUILDING CONSTRUCTION AND RURAL ROAD (BCR)

CODE	PAPERS	FORM	DURATION	COEF
BCR 10	Case Study	Written	6 hrs	5
BCR 11	French	Written	3 hrs	2
BCR 12	English	Written	3 hrs	2
BCR 13	Land and Labour Law	Written	2 hrs	2
BCR 14	Economics	Written	2 hrs	2
BCR 15	Accounting	Written	3 hrs	2
BCR 16	Computer Science	Written	2 hrs	1
BCR 17	Structure	Written	3 hrs	3
BCR 18	Technical Drawing	Practical	4 hrs	3
BCR 19	Apply to Topography	Practical	4 hrs	3
BCR 20	Thesis Defence	-	-	1
TOTAL				26

29- OPTION: SUPPLY OF POTABLE WATER AND HYDROAGRICULTURAL ARRANGEMENT (SPW)

CODE	PAPERS	FORM	DURATION	COEF
SPW10	Case Study	Written	6 hrs	5
SPW11	French	Written	3 hrs	2
SPW12	English	Written	3 hrs	2
SPW13	Land and Labour Law	Written	2 hrs	2
SPW14	Economics	Written	2 hrs	2
SPW15	Accounting	Written	3 hrs	2
SPW16	Computer Science	Written	2 hrs	1
SPW17	Supply of Potable Water	Written	3 hrs	3
SPW18	Technical Drawing	Practical	4 hrs	3
SPW19	Apply to Topography	Practical	4 hrs	3
SPW20	Thesis Defence			1
TOTAL				26

FIELD - TEACHING, EDUCATION AND PROFESSIONAL DEVELOPMENT

SPECIALITY - EDUCATION (ED)

30- OPTION: DIDACTICS, EDUCATIONAL PLANNING AND CURRICULUM DEVELOPMENT (DD)

CODE	PAPERS	FORM	DURATION	COEF
DD 10	Case Study	Written	6 hrs	5
DD 11	French	Written	3 hrs	2
DD 12	English	Written	3 hrs	2
DD 13	Curriculum Development	Written	2 hrs	4
DD 14	Foundations of Education	Written	3 hrs	4
DD 15	Measurement and Evaluation	Written	3 hrs	4
DD 16	Teaching Practice	Practical	3 hrs	3
DD 17	Computer for Education	Written	2 hrs	1
DD 18	Thesis Defence	-	-	1
TOTAL				26

FIELD - JOURNALISM AND MEDIA

SPECIALITY – JOURNALISM (JO)

31- OPTION - PRINT JOURNALISM (PJ)

CODE	PAPERS	FORM	DURATION	COEF
PJ 10	Case Study	Written	6 hrs	5
PJ 11	French	Written	3 hrs	2
PJ 12	English	Written	3 hrs	2
PJ 13	Contemporary Cameroon and World History	Written	2 hrs	2
PJ 14	Law	Written	2 hrs	1
PJ 15	Culture, Media and Society	Written	2 hrs	2
PJ 16	Communication	Written	2 hrs	3
PJ 17	Practice of Journalism	Practical	3 hrs	4
PJ 18	Computer for Journalism	Written	2 hrs	1
PJ 19	Thesis Defence	-	-	1
TOTAL				23

FIELD – HOME ECONOMICS, TOURISM AND HOTEL MANAGEMENT**SPECIALITY - HOME ECONOMICS (HE)****32- OPTION: FASHION, CLOTHING AND TEXTILES (FCT)**


CODE	PAPERS	FORM	DURATION	COEF
FCT 10	Case Study	Written	6 hrs	5
FCT 11	French	Written	3 hrs	2
FCT 12	English	Written	3 hrs	2
FCT 13	Legal and Economic environment	Written	3 hrs	2
FCT 14	Work Organisation	Written	3 hrs	3
FCT 15	Fabrication Analysis	Written	4 hrs	3
FCT 16	Pattern Drafting	Practical	4 hrs	3
FCT 17	Sewing	Practical	6 hrs	4
FCT 18	Computer for Business	Written	2 hrs	1
FCT 19	Thesis Defence	-	-	1
TOTAL				26

33- OPTION: BAKERY AND FOOD PROCESSING (BFP)

CODE	PAPERS	FORM	DURATION	COEF
BFP 10	Case Study	Written	6 hrs	5
BFP 11	French	Written	3 hrs	2
BFP 12	English	Written	3 hrs	2
BFP 13	Legal and Economic environment	Written	3 hrs	2
BFP 14	Culinary Arts Principles	Written	3 hrs	3
BFP 15	Food Science	Written	3 hrs	3
BFP 16	Bakery	Practical	4 hrs	3
BFP 17	Food Processing	Practical	4 hrs	4
BFP 18	Computer for Business	Written	2 hrs	1
BFP 19	Thesis Defence	-	-	1
TOTAL				26

SPECIALITY – TOURISM AND HOTEL MANAGEMENT (THM)**34- OPTION: FOOD MANAGEMENT AND CATERING (FMC)**

CODE	PAPERS	FORM	DURATION	COEF
FMC 10	Case Study	Written	6 hrs	5
FMC 11	French	Written	3 hrs	2
FMC 12	English	Written	3 hrs	2
FMC 13	Legal and Economic environment	Written	3 hrs	2
FMC 14	Culinary Theory	Written	3 hrs	3
FMC 15	House keeping	Written	3 hrs	3
FMC 16	Bakery	Practical	4 hrs	3
FMC 17	Practice of Food Management and Catering	Practical	4 hrs	4
FMC 18	Computer for Business	Written	2 hrs	1
FMC 19	Thesis Defence	-	-	1
TOTAL				26



35- OPTION: HOSPITALITY MANAGEMENT (HMA)

CODE	PAPERS	FORM	DURATION	COEF
HMA10	Case Study	Written	6 hrs	5
HMA11	French	Written	3 hrs	2
HMA12	English	Written	3 hrs	2
HMA13	Computer for business	Written	2 hrs	1
HMA14	History and geography	Written	2 hrs	2
HMA15	Psycho sociology	Written	2 hrs	2
HMA16	Legal and economic Environment	Written	3 hrs	2
HMA17	Practice of Hospitality Management	Practical	5 hrs	4
HMA18	Culinary Arts Theory	Written	3 hrs	2
HMA19	House Keeping and Accommodation	Written	3 hrs	3
HMA 20	Thesis Defence			1
TOTAL				26

36- OPTION: TRAVEL AGENCY, TOURISM AND OPERATION MANAGEMENT (TAT)

CODE	PAPERS	FORM	DURATION	COEF
TAT 10	Case Study	Written	6 hrs	5
TAT 11	French	Written	3 hrs	2
TAT 12	English	Written	3 hrs	2
TAT 13	Computer for Business	Written	2 hrs	1
TAT 14	History and geography	Written	2 hrs	2
TAT 15	Psycho sociology	Written	2 hrs	2
TAT 16	Legal and economic Environment	Written	3 hrs	2
TAT 17	Practice of Travel and Tourism	Practical	5 hrs	4
TAT 18	Marketing in Travel and Tourism	Written	3 hrs	2
TAT 19	Economic and Tourism	Written	3 hrs	3
TAT 20	Thesis Defence	-	-	1
TOTAL				26

FIELD - MEDICAL AND BIOMEDICAL SCIENCES**37- SPECIALTY: NURSING (NU)**

CODE	PAPERS	FORM	DURATION	COEF
NU 10	Case Study	Written	6 hrs	5
NU 11	French	Written	3 hrs	2
NU 12	English	Written	3 hrs	2
NU 13	Basic Sciences	Written	3 hrs	3
NU 14	Medical Law	Written	3 hrs	2
NU 15	Nursing Science	Written	3 hrs	2
NU 16	Nursing practice	Practical	5 hrs	3
NU 17	Mother and Child Pathology	Written	4 hrs	3
NU 18	Computer for Business	Written	2 hrs	1
NU 19	Public Health	Written	3 hrs	2
NU 20	Thesis Defence	-	-	1
TOTAL				26

38- SPECIALTY: MEDICAL LABORATORY STUDIES (MLS)

CODE	PAPERS	FORM	DURATION	COEF
MLS 10	Case Study	Written	6 hrs	5
MLS 11	French	Written	3 hrs	2
MLS 12	English	Written	3 hrs	2
MLS 13	Hispathology	Written	3 hrs	3
MLS 14	Medical Law	Written	3 hrs	2
MLS 15	Chemical Pathology	Written	3 hrs	2
MLS 16	Practice of medical Laboratory Studies	Practical	5 hrs	3
MLS 17	Haematology	Practical	4 hrs	3
MLS 18	Computer for Business	Written	2 hrs	1
MLS 19	Public Health	Written	3 hrs	2
MLS 20	Thesis Defence	-	-	1
TOTAL				26

39- SPECIALTY: MIDWIFERY (MW)

CODE	PAPERS	FORM	DURATION	COEF
MW 10	Case Study	Written	6 hrs	5
MW 11	French	Written	3 hrs	2
MW 12	English	Written	3 hrs	2
MW 13	Basic Sciences	Written	3 hrs	3
MW 14	Medical Law	Written	3 hrs	2
MW 15	Reproductive Health	Written	3 hrs	2
MW 16	Practice of Midwifery	Practical	5 hrs	3
MW 17	Mother and Child Pathology	Written	4 hrs	3
MW 18	Computer for Business	Written	2 hrs	1
MW 19	Public Health	Written	3 hrs	2
MW 20	Thesis Defence	-	-	1
TOTAL				26

40- SPECIALTY: ULTRA SONOGRAPHY (SO)

CODE	PAPERS	FORM	DURATION	COEF
SO 10	Case Study	Written	6 hrs	5
SO 11	French	Written	3 hrs	2
SO 12	English	Written	3 hrs	2
SO 13	Abdominal Ultrasound	Written	3 hrs	2
SO 14	Medical Law	Written	3 hrs	2
SO 15	Obstetric and Gynecological Ultrasound	Written	3 hrs	2
SO 16	Ultrasound Physics and Instrumentation	Written	3 hrs	2
SO 17	Small Parts Ultrasound	Written	3 hrs	2
SO 18	Cardiovascular Ultrasound	Practical	3 hrs	2
SO 19	Computer for Business	Written	2 hrs	1
SO 20	Public Health	Written	3 hrs	2
SO 21	Ultrasound Practice	Practical	5 hrs	3
SO 22	Thesis Defence			1
TOTAL				28

41- SPECIALTY: PHARMACY TECHNOLOGY (PHT)

CODE	PAPERS	FORM	DURATION	COEF
PHT 10	Case study	Written	6 hrs	5
PHT 11	French language	Written	3 hrs	2
PHT 12	English language	Written	3 hrs	2
PHT 13	Pharmaceutics	Written	3 hrs	3
PHT 14	Medical Law	Written	3 hrs	2
PHT 15	Pharmacognosy	Written	3 hrs	2
PHT 16	Practice of Pharmacy Technology	Practical	5 hrs	3
PHT 17	Clinical Pharmacology	Written	4 hrs	3
PHT 18	Computer for Business	Written	2 hrs	1
PHT 19	Public Health	Written	3 hrs	2
PHT 20	Thesis Defence	-	-	1
	Total			26

N.B.: Since the 2007 examination session and in accordance with Article 15 (2) of Order n° 02/0070/MINESUP/DDES of 24 July 2002 to lay down the conditions for the organisation of the HND Examinations in the Republic of Cameroon, and the Jury's recommendations of the 2005 examination session, the following marks shall disqualify the candidate for the whole examination session:

- 1) any mark below 08/20 in a Case Study paper in any Specialty or Option;
- 2) any mark below 05/20 in French and 08/20 in English in Education;
- 3) any mark below 10/20 in English in Journalism.

The Director of University Accreditations and Quality (DAUQ), Chairperson of the National Committee for the Organization of national exams and competitive entrance examinations (NCONEC), is entrusted of the implementation of this circular which shall be registered and published wherever necessary.


Jacques FAME NDONGO
Minister of State, Minister of Higher Education