

प्राविधिक शिक्षा तथा व्यावसायिक तालीम परिषद्

# परीक्षा नियन्त्रण कार्यालय

सानोठिमी, भक्तपुरको

# डिप्लोमा तहको नियमित तथा आंशिक परीक्षा २०७७ को परीक्षा तालिका सम्बन्धी अत्यन्त जरुरी सूचना

(सूचना प्रकाशित मिति:२०७७।१९।०६)

प्राविधिक शिक्षा तथा व्यावसायिक तालीम परिषद्, परीक्षा नियन्त्रण कार्यालय, सानोठिमी, भक्तपुरद्वारा मिति २०७७।१०।१३ मा प्रकाशित परीक्षा आवेदन फाराम भर्ने बारेको सूचना बमोजिम सेमेस्टर परीक्षा प्रणाली अन्तर्गतका २०७७ साल चैत्र मिहनामा सञ्चालन गरिने डिप्लोमा तहका सिभिल, हाइड्रोपावर, इलेक्ट्रिनक्स, कम्प्युटर, इलेक्ट्रोनिक्स, मेकानिकल, अटोमोबाइल, रेफ एन्ड एसी, इलेक्ट्रिकल एन्ड इलेक्ट्रोनिक्स, आर्किटेक्चर, सूचना प्रविधि, जियोमेटिक्स, होटल मेनेजमेन्ट, सोसियल वर्क र फुड एन्ड डेरी कार्यक्रमको प्रथम वर्ष दोस्रो खन्ड, दोस्रो वर्ष दोस्रो खन्ड र तेस्रो वर्ष दोस्रो खन्ड र तेस्रो वर्ष दोस्रो खन्ड कार्यक्रमहरूको नियमित तथा आशिक परीक्षा तपसिलमा उल्लेखित परीक्षा तालिका अनुसार सञ्चालन गरिने व्यहोरा सम्बन्धित सबैको जानकारीका लागि यो सूचना प्रकाशित गरिएको छ।

परीक्षा समय : बिहान ७ :०० बजेदेखि

# Diploma in Engineering Third Year Second Part (New Course)

S.N	Date	Automobile [2013]	Mechanical [2014]	Ref & A/C [2015]	Geomatics [2010]	Civil [2013]	Architecture [2014]	Computer [2013]	Information Technology [2016]	Electrical [2014]	Electrical & Electronics (2013)	Electronics [2014]	Social Work [2010]	Food & Dairy Tech. [2017]
1.	2077/12/05	Automotive Technology IV	Basic Ref. & AC	Safety Engineering	Survey Management	Highway Engineering-II	Construction Management	Multimedia Technology	Multimedia technology	Electrical Energy Audit & Conservation	Organization & Management	Advanced Communication	Contemporary Affairs	Food analysis
2.	2077/12/08		Renewable Energy Technology	Engineering Professional Practices	Land Administration & Laws	Irrigation & Drainage Engineering	Professional Management, Laws & Valuation	E-commerce	Network and system administration	Transmission & Distribution of Electrical Power	Microprocessor System Design	Medical Electronics	Management of voluntary Organizations	Project Work
3.	2077/12/11	Industrial Hygiene and Safety		Technology, Environment & Society	Engineering Survey	Estimating & Costing- III	Building Construction IV	Object Oriented Analysis &Design	Technical English	Operation &	Design Est. & Cost of Electrical & Electronics Instal.	Elective: I i) Micro contr. & Application ii) Optical fiber comm. iii) Imaging Tech.& Equipment iv) Control system v) Renewable energy Tech.	Social Work Education & Training	-
4.	2077/12/14	Entrepreneurship Development		Entrepreneurship Development	Civil Construction	Entrepreneurship Development		Artificial Intelligence	Entrepreneurship Development	Entrepreneurship Development			Entrepreneurship Development	-
5.	2077/12/19	Personnel Management ii)Product Design ii)Power Generation Engg iii)Industrial Engg iv)Tools, Jigs, Fixtur & Die Design		Applied Mechanics		Elective: i)Trail Bridge, ii)Hill Road, iii) Hill Irrigation Engineering, iv)Gravity Flow Water Supply System v)Rural, Agriculture Road	Elementary Structures II	Elective-II: i)Data mining ii)Telecommunication iii)Internet / Intranet iv)Distributed operating sys. v)Business Information System	Application	Elective: i) Micro Hydro ii)Instrumentati & Transduce: iii)Electric Driv iv)Renewable Energy Tech.	on rs ves	Elective: II i)VLSI Design ii)Computer org. & Architecture iii)Biomedical Instu. iv)Wireless & Mobile Commun	Integrated Social work Practice	-
6.	2077/12/22	-	-	Elective II:	Quantity Surveying	-	-	-	Cyber security and Social Ethics		Fundamental of Automatic Control	-	-	-

#### Diploma in Engineering Third Year Second Part (Old Course)

S.N	Date	Electrical [2008]	Information Technology [2008]	Food Tech. [2001]
1.	2077/12/05	Organization & Management	Multimedia Technology	Food Analysis
2.	2077/12/08	Power Stations	E-commerce	Project Writing
3.	2077/12/11	Power System Operation & Maintenance	Social & Professional Issues in IT	-
4.	2077/12/14	Entrepreneurship Development	IT Entrepreneurship Development	-
5.	2077/12/19	Elective:	Elective II:	-
			i) Data Mining & Data warehouse ii)Telecommunication	
		iv) Renewable Energy, v) Principle of Energy Conservation	iii) Internet / Intranet iv)Business information system	

## Diploma in Engineering Second Year Second Part (New Course)

S.N	Date	Electronics [2014]	Information Technology [ 2016]	Computer [2018]	Ref & .A/C. [2015]	Mechanical [2014]	Automobile [2013]	Electrical & Electronics [2013]	Electrical [2014]	Civil [2013]	Hydro power [2017]	Architecture [2014]	Geomatics [2018]	Social Work [2010]	Food and Dairy Tech. [2017]	Hotel Management [2015]		
1.	2077/12/06	Principle of Communication Engg.	Communication System		Fluid Mechanics and Machines	Fluid Mechanics & Machines	Automotive Technology II	Electrical Machines I	Electrical Machines I	Management	Engineering Geology		Fundamental of social Science & Environment		Food Engineering	Ecology & Environment		
2.	2077/12/09	Introduction to Microprocessors	Operating System	Computer Repair & Maintenance	Applied Electronics	Industrial Management		Introduction to Microprocessor	Microprocessor & Micro Controller	Mechanics of Structure		Building Services-II	Topographical Survey	Community Organization	Food Chemistry	Business Math		
3.	2077/12/12	Instrumentation & PLC	System Analysis & Design	System analysis & Design	HVAC-II	Thermal En	gineering II	Transmission and Distribution of Electrical Power	Power Stations	Soil M	Soil Mechanics		Soil Mechanics		Remote Sensing	Community Development	Milk and Milk Products	Food Production & Patisserie II
4.	2077/12/17	Digital Electronics-II	Java Programming	Visual Programming	Refrigeration III	Machine Elements & Mechanism	Machine Elements and Mechanism	Basic Programmable Logic Control (PLC)	Electronics devices & logic Circuits	Surveying II	Surveying II	Surveying II	Photogrammetry	Family & Social Work	Human Nutrition	Food & Beverage Service II		
5.	2077/12/20	Electronic Instru. & Measurements		Probability	-	Manufacturing Elective: (Technology II (Motorcycle Repair & Maintenance)		Electrical Measurements and Measuring Instruments	Electrical Measurements and Measuring Instruments		Estimating & Costing-I		Estimating & Costing-I		Basic Computer Programming	Development Communication	Technology of food products-I	Hygiene & Nutrition
6.	2077/12/23	Industrial Electronics	Web Technology II	Computer Architecture	-	Strengths of Materials	Computer Applications	Computer Aided Drawing	Computer Aided design	Water Supply Engg	Principle of Management & Costing	-	-	Gender & Social Inclusion	Computer Application	-		
7.	2077/12/25	-	-	Computer Graphics	-	-	Soc	eial Studies	-	Social Studies	Hydrology & Irrigation	Social Studies	-	-	-	-		

### Diploma in Engineering Second Year Second Part (Old Course)

I —														
s.	N. Date	te	Geomatics [2010]	Electrical [2008]	Computer [2013]	IT [2008]	Food Tech. [2001]	Hotel Management [2010]						
]	. 2077/12	12/06	Control Surveying II	Electrical Machines-I	Data Communication	Principle of Communication Engg.	Computer Application	Human Resource Management						
2	. 2077/12	12/09	Topographical Survey	-	Computer Repair & Maintenance	Operating System	Food Chemistry	Business Math						
3	. 2077/12	12/12	GIS Basics	Transmission & Distribution of Electrical Power	Software	Engineering	Principles of Milk Processing	Food Product & Patisserie-II						
4	. 2077/12	12/17	Survey Computation and Adjustment	Electronics Device & Logic Circuit	Database Management System	Database Management System Management Information System		Food & Beverage Service-II						
5	. 2077/12	12/20	Earth Science & Environment	Electrical Measurement & Measuring Instruments	Statistics &	2 Probability	Technology of Food Products I	Food Science & Nutrition						
6	. 2077/12	12/23	-	Computer Aided Drawing	Computer Architecture	Computer Architecture	Food Engineering	Computer Application						
7	. 2077/12	12/25	-		-	-								

### Diploma in Engineering First Year Second Part (New Course)

S.N.	Date	Mechanical [2014]	Automobile [2019]	Ref. & A/C. [2015]	Information Technology [2016]	Computer [2018]	Electrical [2014]	Electrical & Electronics [2019]	Geomatics [2018]	Civil [2013] Hydropower Engg.[2017]	Architect. Engg. [2014]	Electronics [2014]	Food & DairyTech. (2017)	Hotel Management [2015]	SW [2010]
1.	2077/12/07	Engineering Physics II (Physics II 2019 for DAM, DEEX)										Physics II	Hotel Accounting	Introduction to Nepali Society	
2.	2077/12/10		Engineering Chemistry II (Chemistry II 2019 for DAM, DEEX)										Chemistry II	Housekeeping Operation	Social Work Methodology
3.	2077/12/13	Engineering Mathematics II (Math II 2019 for DAM, DEEX)										Biology II	Front Office Operation	Psychology	
4.	2077/12/18	Material Science	Material Science		Object Oriented Programming in C++		Applied Mechanics	Computer Application	Сотр	Computer Application Introduction to Comp		Introduction to Computer	-	-	Computer Application
5.	2077/12/21	Workshop Technology II		Refrigeration -I	Digital Logic	Digital Logic	Safety Rules & Regulation	Safety Rules & Regulation	Communicative English II	Engg. Materials	Building Materials	Electronics Devices & CircuitsI	English II	Engli	sh II
6.	2077/12/24	Basic Electrical Engg.	Electronics Engg.	Basic Electrical Engg.	Electrical Engineering	Electrical Engineering	Principles of Electrical Engineering	Principles of Electrical Engineering	Fundamental of Surveying and geometics  Electrical Engg. II		Nepali	Nepali II			
7.	2077/12/26	-	Engineering Mechanics	-	Web Technology I	Web Tech. & Progm. I		-	-	-	-	-	-	-	- (बॉकी पष्ठ ८ मा