



বাংলাদেশ কারিগরি শিক্ষা বোর্ড  
আগারগাঁও, শেরেবাংলা নগর  
ঢাকা-১২০৭  
www.bteb.gov.bd



স্মারক নং-৫৭.১৭.০০০০.২০১.২৮.০০১.১৭-৬৫৩৬

তারিখ: ১৩ ফাল্গুন, ১৪২৪ বঙ্গাব্দ  
২৫ ফেব্রুয়ারি, ২০১৮ খ্রিষ্টাব্দ

বিজ্ঞপ্তি

সংশ্লিষ্ট সকলের অবগতির জন্য জানানো যাচ্ছে যে, ডিপ্লোমা-ইন-ইঞ্জিনিয়ারিং শিক্ষাক্রমের প্রবিধান-২০১৬-এর আলোকে এইচএসসি (বিজ্ঞান) উত্তীর্ণ শিক্ষার্থীরা শূন্য আসনে ৩য় পর্বে ভর্তির নীতিমালার নিমিত্তে মেকআপ কোর্স পরবর্তী কার্যক্রম গ্রহণের জন্য নির্দেশক্রমে প্রকাশ করা হলো।

তবে উল্লেখ থাকে যে, এইচ.এস.সি (বিজ্ঞান) উত্তীর্ণ শিক্ষার্থীদের প্রবিধান-২০১৬-এর ৩য় পর্বের সংশ্লিষ্ট টেকনোলজিতে ভর্তিকৃত শিক্ষার্থীদের ১ম ও ২য় পর্বের জন্য প্রবিধান-২০১৬ মোতাবেক সংশ্লিষ্ট প্রতিষ্ঠান ১ম ও ২য় পর্বের ট্রান্সক্রিপ্ট প্রদান করবে। পর্বের বিষয়সমূহের মধ্যে মেকআপ বিষয়/বিষয়সমূহে প্রাপ্ত গ্রেড পয়েন্টের দ্বারা জিপিএ হিসাব করতে হবে। পর্বের অন্যান্য বিষয়সমূহ ওয়েভার হিসাবে উল্লেখ করতে হবে।

প্রকাশিত মেকআপ কোর্সে কোন ভুলত্রুটি পরিলক্ষিত হলে তা' নিম্ন স্বাক্ষরকারীকে অবহিত করার জন্য অনুরোধ করা হলো।

স্বাক্ষরিত/-

(মো: আজহারউজ্জামান)  
পরিচালক (কারিকুলাম)  
ফোন: ০২-৯১৪০৬৪৬

স্মারক নং-৫৭.১৭.০০০০.২০১.২৮.০০১.১৭-৬৫৩৬(৫০৬)

তারিখ : ২৫/০২/২০১৮ খ্রিঃ

সদয় অবগতি ও প্রয়োজনীয় কার্যার্থে অনুলিপি প্রেরণ করা হলঃ

- ১। সচিব, কারিগরি ও মাদ্রাসা শিক্ষা বিভাগ, শিক্ষা মন্ত্রণালয়, পরিবহণ পুল ভবন, ঢাকা।  
[দৃষ্টি আকর্ষণ : অতিরিক্ত সচিব (কারিগরি)।]
- ২। মহাপরিচালক, কারিগরি শিক্ষা অধিদপ্তর, ঢাকা।
- ৩। সচিব, বাংলাদেশ কারিগরি শিক্ষা বোর্ড, ঢাকা।
- ৪। পরীক্ষা নিয়ন্ত্রক, বাংলাদেশ কারিগরি শিক্ষা বোর্ড, ঢাকা। (প্রকাশিত মেকআপ কোর্স অনুযায়ী পরীক্ষা সংক্রান্ত কাজ সম্পন্ন করার জন্য অনুরোধ করা হলো।)
- ৫-৫০০। অধ্যক্ষ -----
- ৫০১। সিস্টেম এনালিস্ট, বাংলাদেশ কারিগরি শিক্ষা বোর্ড, ঢাকা। (বিজ্ঞপ্তি জরুরী ভিত্তিতে ওয়েবসাইটে প্রকাশের জন্য অনুরোধ জানান হল)।
- ৫০২। উপ-সচিব (রেজিস্ট্রেশন), বাংলাদেশ কারিগরি শিক্ষা বোর্ড, ঢাকা।
- ৫০৩। উপ-পরীক্ষা নিয়ন্ত্রক (গোপনীয়), বাংলাদেশ কারিগরি শিক্ষা বোর্ড, ঢাকা।
- ৫০৪। উপ-পরীক্ষা নিয়ন্ত্রক (ডিপ্লোমা), বাংলাদেশ কারিগরি শিক্ষা বোর্ড, ঢাকা।
- ৫০৫। চেয়ারম্যান মহোদয়ের ব্যক্তিগত কর্মকর্তা, বাংলাদেশ কারিগরি শিক্ষা বোর্ড, ঢাকা।
- ৫০৬। নথি।

(মোঃ সেলিম মৃধা)  
কারিকুলাম বিশেষজ্ঞ (ডিপ্লোমা)  
ফোনঃ ০২৯১২৫৩৬৫

# Bangladesh Technical Education Board, Dhaka

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Aircraft Maintenance Aerospace & Avionics Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	68212	Aero-Engineering Drawing	1 <sup>st</sup>	3rd
2.	68211	Theory of Flight	1 <sup>st</sup>	3rd
3.	66712	Electrical Engineering Fundamentals	1 <sup>st</sup>	3 <sup>rd</sup>
4.	68221	Aircraft Structure & Repair	2nd	4 <sup>th</sup>
5.	67011	Basic Workshop Practice	2nd	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Architecture & Interior Design Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	65811	Social Science	1 <sup>st</sup>	3rd
2.	68711	Architectural Materials and Product	1 <sup>st</sup>	3rd
3.	68712	Architectural Design and Drawing-1	1 <sup>st</sup>	3rd
4.	68721	Architectural Design and Drawing-2	2 <sup>nd</sup>	4th
5.	66712	Electrical Engineering Fundamental	2 <sup>nd</sup>	4th

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Architecture Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	66111	Architectural Drawing & Drafting	1 <sup>st</sup>	3rd
2.	66112	Architectural Materials	1 <sup>st</sup>	3rd
3.	66712	Electrical Engineering Fundamentals	1 <sup>st</sup>	3rd
4.	65811	Social Science	1 <sup>st</sup>	3rd
5.	66121	Architectural Design -1	2 <sup>nd</sup>	4 <sup>th</sup>
6.	66122	Creativity & Concept Development	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Ceramics Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	61011	Engineering Drawing	1 <sup>st</sup>	3rd
2.	66711	Basic Electricity	1 <sup>st</sup>	3rd
3.	65811	Social Science	1 <sup>st</sup>	3rd
4.	67611	Ceramic Engineering Materials-1	1 <sup>st</sup>	3rd
5.	66822	Electronic Engineering Fundamentals	2 <sup>nd</sup>	4 <sup>th</sup>
6.	67621	Ceramic Engineering Materials-2	2 <sup>nd</sup>	4 <sup>th</sup>
7.	67622	Ceramic Model Making	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Automobile Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	66211	Automobile fundamentals	1 <sup>st</sup>	3rd
2.	61011	Engineering Drawing	1 <sup>st</sup>	3rd
3.	65811	Social Science	1 <sup>st</sup>	3rd
4.	67011	Basic workshop Practice	1 <sup>st</sup>	3rd
5.	66221	Automotive Engine System -1	2 <sup>nd</sup>	4 <sup>th</sup>
6.	66712	Electrical Engineering Fundamentals	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Chemical Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	61011	Engineering Drawing	1 <sup>st</sup>	3rd
2.	67011	Basic Workshop Practice	1 <sup>st</sup>	3rd
3.	66311	Chemical Engineering Fundamentals	1 <sup>st</sup>	3rd
4.	65811	Social Science	2 <sup>nd</sup>	4 <sup>th</sup>
5.	66321	Basic Stoichiometry	2 <sup>nd</sup>	4 <sup>th</sup>
6.	66322	Safety in Chemical Industry	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subject's described in the table.

Makeup Subjects for **Civil (Wood) Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	61011	Engineering Drawing	1 <sup>st</sup>	3rd
2.	66712	Electrical Engineering Fundamentals	1 <sup>st</sup>	3rd
3.	66511	Workshop Practice (Wood & Metal)	1 <sup>st</sup>	3rd
4.	66421	Civil Engineering Materials	2 <sup>nd</sup>	4 <sup>th</sup>
5.	66822	Electronic Engineering Fundamental	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Civil Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	61011	Engineering Drawing	1 <sup>st</sup>	3rd
2.	66712	Electrical Engineering Fundamentals	1 <sup>st</sup>	3rd
3.	67012	Workshop Practice	1 <sup>st</sup>	3rd
4.	66421	Civil Engineering Materials	2 <sup>nd</sup>	4 <sup>th</sup>
5.	66822	Electronic Engineering Fundamentals	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Computer Science Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	65811	Social Science	1 <sup>st</sup>	3rd
2.	66712	Electrical Engineering Fundamentals	1 <sup>st</sup>	3rd
3.	66622	Computer Lab. Practice (IT support-I)	1 <sup>st</sup>	3rd
4.	66623	Graphic Design -1	2 <sup>nd</sup>	4 <sup>th</sup>
5.	66823	Analog Electronics	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Computer Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	66712	Electrical Engineering Fundamentals	1 <sup>st</sup>	3rd
3.	66622	IT support System-I	2 <sup>nd</sup>	4 <sup>th</sup>
4.	66623	Graphics Design-I	2 <sup>nd</sup>	4 <sup>th</sup>
5.	66823	Analog Electronics	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Construction Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	61011	Engineering Drawing	1 <sup>st</sup>	3rd
2.	66712	Electrical Engineering Fundamentals	1 <sup>st</sup>	3rd
3.	66421	Civil Engineering Materials	2 <sup>nd</sup>	4 <sup>th</sup>
4.	68822	Construction Field Practices	2 <sup>nd</sup>	4 <sup>th</sup>
5.	65811	Social Science	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Data Telecommunication And Network Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	66712	Electrical Engineering Fundamentals	1 <sup>st</sup>	3rd
2.	68411	Data telecommunication & Networking Basics	1 <sup>st</sup>	3rd
3.	65811	Social Science	2 <sup>nd</sup>	4 <sup>th</sup>
4.	66823	Analog Electronics	2 <sup>nd</sup>	4 <sup>th</sup>
5.	68426	Data Telecommunication Fundamentals	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Electrical Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	66711	Basic Electricity	1 <sup>st</sup>	3rd
2.	66713	Electrical Engineering Materials	1 <sup>st</sup>	3rd
3.	66811	Basic Electronics	1 <sup>st</sup>	3rd
4.	61011	Engineering Drawing	1 <sup>st</sup>	3rd
5.	66721	Electrical Circuits-1	2 <sup>nd</sup>	4 <sup>th</sup>
6.	66722	Electrical Appliances	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Electronics Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	66811	Basic Electronics	1 <sup>st</sup>	3rd
2.	61011	Engineering Drawing	1 <sup>st</sup>	3rd
3.	66712	Electrical Engineering Fundamentals	1 <sup>st</sup>	3rd
4.	65811	Social Science	1 <sup>st</sup>	3rd
5.	66821	Electronic Devices and Circuits	2 <sup>nd</sup>	4 <sup>th</sup>



## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Electromedical Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	61011	Engineering Drawing	1 <sup>st</sup>	3rd
2.	66711	Basic Electricity	1 <sup>st</sup>	3rd
3.	68611	Human Anatomy & Physiology	1 <sup>st</sup>	3rd
4.	67011	Basic Workshop Practice	2 <sup>nd</sup>	4 <sup>th</sup>
5.	66721	Electrical Circuits -1	2 <sup>nd</sup>	4 <sup>th</sup>
6.	66811	Basic Electronics	2 <sup>nd</sup>	4 <sup>th</sup>
7.	68621	Fundamentals of Biomedical Engineering	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Environmental Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	69011	Basic Environmental Engineering	1 <sup>st</sup>	3rd
2.	61011	Engineering Drawing	1 <sup>st</sup>	3rd
3.	66712	Electrical Engineering Fundamentals	1 <sup>st</sup>	3rd
4.	65811	Social Science	1 <sup>st</sup>	3rd
5.	69021	Water Quality Engineering	2 <sup>nd</sup>	4 <sup>th</sup>
6.	66422	Civil Engineering Drawing (CAD)	2 <sup>nd</sup>	4 <sup>th</sup>
7.	69022	Environmental Engineering Materials	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan) Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Food Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	66911	Food Engineering Fundamentals	1 <sup>st</sup>	3rd
2.	61011	Engineering Drawing	1 <sup>st</sup>	3rd
3.	67011	Basic Workshop Practice	1 <sup>st</sup>	3rd
4.	66921	Food Safety and Management	2 <sup>nd</sup>	4 <sup>th</sup>
5.	66712	Electrical Engineering Fundamentals	2 <sup>nd</sup>	4 <sup>th</sup>
6.	65811	Social Science	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan) Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Glass Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	66711	Basic Electricity	1 <sup>st</sup>	3rd
2.	67711	Glass engineering materials-1	1 <sup>st</sup>	3rd
3.	67712	Glass Workshop Practice	1 <sup>st</sup>	3rd
4.	67721	Glass Engineering Materials-2	2 <sup>nd</sup>	4 <sup>th</sup>
5.	66822	Electronic Engineering Fundamental	2 <sup>nd</sup>	4 <sup>th</sup>
6.	67024	Mechanical Engineering Drawing	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Graphic Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	61011	Engineering Drawing	1 <sup>st</sup>	3rd
2.	66612	Computer Laboratory Practice	1 <sup>st</sup>	3rd
3.	65811	Social Science	1 <sup>st</sup>	3rd
4.	69611	Basic Graphics Design	1 <sup>st</sup>	3rd
5.	66712	Electrical Engineering Fundamental	2 <sup>nd</sup>	4 <sup>th</sup>
6.	69521	Offset Machine operation	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Instrumentation & Process Control Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	69111	Fundamentals of Instrumentation & Process Control	1 <sup>st</sup>	3rd
2.	67011	Basic Workshop Practice	1 <sup>st</sup>	3rd
3.	66712	Electrical Engineering Fundamentals	1 <sup>st</sup>	3rd
4.	65811	Social Science	1 <sup>st</sup>	3rd
5.	69121	Basic Measurement	2 <sup>nd</sup>	4 <sup>th</sup>
6.	66822	Electronic Engineering Fundamentals	2 <sup>nd</sup>	4 <sup>th</sup>
7.	67024	Mechanical Engineering Drawing	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **MACHANICAL Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	61011	Engineering Drawing	1 <sup>st</sup>	3rd
2.	67013	Mechanical Engineering Materials	1 <sup>st</sup>	3rd
3.	66712	Electrical Engineering Fundamentals	1 <sup>st</sup>	3rd
4.	67021	Advanced Mechanical Engineering Drawing	2 <sup>nd</sup>	4 <sup>th</sup>
5.	67022	Machine Shop Practice -1	2 <sup>nd</sup>	4 <sup>th</sup>
6.	67023	Mechanical Workshop Practice	2 <sup>nd</sup>	4 <sup>th</sup>
7.	65811	Social Science	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Marine Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	67911	IC Engine Principle	1 <sup>st</sup>	3rd
2.	67011	Basic Workshop Practice	1 <sup>st</sup>	3rd
3.	66711	Basic Electricity	1 <sup>st</sup>	3rd
4.	65811	Social Science	1 <sup>st</sup>	3rd
5.	67921	Diesel Engine Operation and maintenance	2 <sup>nd</sup>	4 <sup>th</sup>
6.	67922	Marine Engineering Materials	2 <sup>nd</sup>	4 <sup>th</sup>
7.	61011	Engineering Drawing	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Mechatronics Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	61011	Engineering Drawing	1 <sup>st</sup>	3rd
2.	66712	Electrical Engineering Fundamentals	1 <sup>st</sup>	3rd
3.	65811	Social Science	1 <sup>st</sup>	3rd
4.	67023	Basic Workshop Practice	2 <sup>nd</sup>	4 <sup>th</sup>
5.	66822	Electronics Engineering Fundamentals	2 <sup>nd</sup>	4 <sup>th</sup>
6.	67021	Advanced Mechanical Engineering Drawing	2 <sup>nd</sup>	4 <sup>th</sup>
7.	67022	Machine shop Practice -1	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Mining & Mine Survey Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	61011	Engineering Drawing	1 <sup>st</sup>	3rd
2.	66712	Electrical Engineering Fundamentals	1 <sup>st</sup>	3rd
3.	69311	Elements of Petroleum & Mining Engineering	1 <sup>st</sup>	3rd
4.	65811	Social Science	2 <sup>nd</sup>	4 <sup>th</sup>
5.	67011	Basic Workshop Practice	2 <sup>nd</sup>	4 <sup>th</sup>
6.	69321	Mining Geology	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Power Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	67111	Power Engineering Fundamentals	1 <sup>st</sup>	3rd
2.	61011	Engineering Drawing	1 <sup>st</sup>	3rd
3.	67121	Workshop Safety & Management	2 <sup>nd</sup>	4 <sup>th</sup>
4.	66711	Basic electricity	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **PRINTING Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	61011	Engineering Drawing	1 <sup>st</sup>	3rd
2.	67011	Basic workshop practice	1 <sup>st</sup>	3rd
3.	69511	Printing Basics	1 <sup>st</sup>	3rd
4.	66712	Electrical Engineering Fundamentals	2 <sup>nd</sup>	4 <sup>th</sup>
5.	69521	Offset Machine operation	2 <sup>nd</sup>	4 <sup>th</sup>
6.	65811	Social Science	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Refrigeration & Air Conditioning Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	61011	Engineering Drawing	1 <sup>st</sup>	3rd
2.	67011	Basic Workshop Practice	1 <sup>st</sup>	3rd
3.	67211	Refrigeration and Air Conditioning Fundamentals	1 <sup>st</sup>	3rd
4.	65811	Social Science	2 <sup>nd</sup>	4 <sup>th</sup>
5.	66712	Electrical Engineering Fundamentals	2 <sup>nd</sup>	4 <sup>th</sup>
6.	67221	Refrigeration Engineering Drawing	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Shipbuilding Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	61011	Engineering Drawing	1 <sup>st</sup>	3rd
2.	66711	Basic Electricity	1 <sup>st</sup>	3rd
3.	68011	General Ship Knowledge	1 <sup>st</sup>	3rd
4.	68021	Naval Architecture	2 <sup>nd</sup>	4 <sup>th</sup>
5.	68022	Shipbuilding Materials	2 <sup>nd</sup>	4 <sup>th</sup>
6.	65811	Social Science	2 <sup>nd</sup>	4 <sup>th</sup>
7.	67011	Basic Workshop Practice	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Surveying Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	61011	Engineering Drawing	1 <sup>st</sup>	3rd
2.	66421	Civil Engineering Materials	1 <sup>st</sup>	3rd
3.	65811	Social Science	2 <sup>nd</sup>	4 <sup>th</sup>
4.	66712	Electrical Engineering Fundamentals	2 <sup>nd</sup>	4 <sup>th</sup>
5.	67821	Basic Surveying	2 <sup>nd</sup>	4 <sup>th</sup>

## Diploma in Engineering (2016 Probidhan)

### Makeup Course

HSC (Science) Passed Students admitted into 3rd Semester Diploma in Engineering will complete the following Makeup Subjects described in the table.

Makeup Subjects for **Telecommunication Technology** are given below:

Sl	Code	Subject	Subject's Semester in Course structure	Makeup Course Semester
1.	69411	Telecommunication System Basics	1 <sup>st</sup>	3rd
2.	66712	Electrical Engineering Fundamentals	1 <sup>st</sup>	3rd
3.	65811	Social Science	1 <sup>st</sup>	3rd
4.	69421	Telecommunication Fundamentals	2 <sup>nd</sup>	4 <sup>th</sup>
5.	61011	Engineering Drawing	2 <sup>nd</sup>	4 <sup>th</sup>

- বিঃদ্র: এইচএসসি (বিজ্ঞান) উত্তীর্ণ শিার্থীদের ডিপেলামা-ইন-ইঞ্জিনিয়ারিং কোর্সে বাংলা, ইংরেজি, কমিউনিকেশন ইংলিশ, গণিত, পদার্থ, রসায়ন, ফিজিক্যাল এডুকেশন, ডাটাবেজ প্রোগ্রামিং ও কম্পিউটার এপ্লিকেশন বিষয়সমূহ অধ্যয়ন করতে হবে না।
- যে সকল প্রতিষ্ঠানে ৩য় পর্বে ১ম পর্বের বিষয় মেকআপ করা সম্ভব হয়নি ঐ সকল প্রতিষ্ঠান ৫ম পর্বে সম্পন্ন করবে।



