

**Result of the 7<sup>th</sup> Semester B.E. (Regular) Examination held in December, 2019**

A) The Candidates bearing the following Roll Nos. are declared to have passed the 7<sup>th</sup> Semester B.E. (Regular) Examination, held in December, 2019.

(In order of Roll Nos)

**CENTRE: JORHAT ENGINEERING COLLEGE, JORHAT**

**1) CIVIL ENGINEERING**

Appeared : 84  
 Passed : 78  
 Percentage of Pass : 92.86 %

**C-[** 02/16    03/16    04/16    06/16    07/16    08/16    09/16  
 10/16    11/16    12/16    13/16    14/16    15/16    16/16  
 17/16    18/16    19/16    20/16    21/16    22/16    23/16  
 25/16    26/16    27/16    28/16    29/16    30/16    31/16  
 32/16    34/16    35/16    37/16    38/16    39/16    40/16  
 42/16    43/16    44/16    45/16    47/16    48/16    49/16  
 50/16    51/16    52/16    53/16    54/16    55/16    56/16  
 57/16    58/16    59/16    60/16    61/16    62/16    63/16  
 64/16    65/16    66/16    68/16    69/16    71/16    72/16  
 74/16    76/16    77/16    78/16    79/16    81/16    77/17(D)  
 78/17(D) 79/17(D) 80/17(D) 81/17(D) 82/17(D) 83/17(D) 86/17(D)  
 82/15    ]

**2) COMPUTER SCIENCE AND ENGINEERING**

Appeared : 59  
 Passed : 57  
 Percentage of Pass : 96.10 %

**CS-[** 01/16    02/16    03/16    04/16    05/16    06/16    07/16  
 08/16    09/16    10/16    11/16    14/16    15/16    16/16  
 17/16    18/16    19/16    21/16    22/16    24/16    25/16  
 26/16    28/16    29/16    30/16    31/16    32/16    33/16  
 34/16    35/16    36/16    37/16    38/16    39/16    40/16  
 42/16    43/16    45/16    46/16    47/16    48/16    49/16  
 51/16    52/16    53/16    54/16    55/16    57/16    58/16  
 61/17(D) 62/17(D) 63/17(D) 64/17(D) 65/17(D) 66/17(D) 67/17(D)  
 64/14    ]

**3) ELECTRICAL ENGINEERING**

Appeared : 55  
Passed : 52  
Percentage of Pass : 94.55 %

<b>E-[</b>	01/16	02/16	03/16	04/16	05/16	06/16	07/16
	08/16	09/16	10/16	11/16	13/16	14/16	15/16
	16/16	17/16	18/16	19/16	21/16	23/16	24/16
	25/16	26/16	27/16	29/16	30/16	32/16	33/16
	34/16	35/16	36/16	37/16	38/16	39/16	41/16
	43/16	44/16	45/16	46/16	48/16	49/16	50/16
	53/16	55/16	61/16	62/16	65/16	66/16	61/17(D)
	62/17(D)	64/17(D)	41/15	]			

**4) INSTRUMENTATION ENGINEERING**

Appeared : 7  
Passed : 6  
Percentage of Pass : 85.71 %

<b>IN-[</b>	04/16	18/16	20/16	29/16	33/17(D)	34/17(D)	]
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**5) MECHANICAL ENGINEERING**

Appeared : 91  
Passed : 81  
Percentage of Pass : 89.01 %

<b>M-[</b>	01/16	02/16	03/16	04/16	05/16	06/16	07/16
	08/16	09/16	10/16	11/16	12/16	13/16	14/16
	15/16	16/16	17/16	18/16	19/16	20/16	21/16
	22/16	23/16	24/16	25/16	26/16	27/16	28/16
	29/16	30/16	31/16	32/16	33/16	34/16	35/16
	37/16	38/16	39/16	40/16	41/16	42/16	43/16
	45/16	47/16	48/16	49/16	50/16	51/16	52/16
	53/16	57/16	59/16	60/16	61/16	62/16	64/16
	65/16	67/16	69/16	70/16	72/16	73/16	74/16
	76/16	77/16	78/16	79/16	82/16	83/16	85/16
	88/16	89/16	90/16	91/16	93/17(D)	96/17(D)	97/17(D)
	98/17(D)	100/17(D)	101/17(D)	102/17(D)	]		

B) The candidates bearing the following Roll Nos are eligible to appear in the next 7<sup>th</sup> Semester B.E. Compartmental Examination in the paper(s) shown against their Roll Nos:

### 1) CIVIL ENGINEERING

<u>Roll No.</u>	<u>Subject(s)</u>
C-01/16	<ul style="list-style-type: none"><li>• PE-II (Open Channel Flow)</li></ul>
C-05/16	<ul style="list-style-type: none"><li>• PE-II (Open Channel Flow)</li><li>• OE-II (Professional Practice &amp; Construction Technology)</li></ul>
C-41/16	<ul style="list-style-type: none"><li>• Estimating &amp; Valuation</li></ul>
C-46/16	<ul style="list-style-type: none"><li>• Estimating &amp; Valuation</li></ul>
C-80/16	<ul style="list-style-type: none"><li>• Estimating &amp; Valuation</li></ul>
C-85/17(D)	<ul style="list-style-type: none"><li>• OE-II (Professional Practice &amp; Construction Technology)</li></ul>

### 2) COMPUTER SCIENCE AND ENGINEERING

<u>Roll No.</u>	<u>Subject(s)</u>
CS-50/16	<ul style="list-style-type: none"><li>• OE-II (Artificial Intelligence and Robotics)</li></ul>
CS-61/16	<ul style="list-style-type: none"><li>• Advanced Computer Architecture</li><li>• PE-II (Machine Learning)</li><li>• OE-II (Artificial Intelligence and Robotics)</li></ul>

### 3) ELECTRICAL ENGINEERING

<u>Roll No.</u>	<u>Subject(s)</u>
E-12/16	<ul style="list-style-type: none"><li>• Computer Methods of Power System Analysis</li><li>• PE-I (Utilization of Electric Power and Machine Drives)</li></ul>
E-58/16	<ul style="list-style-type: none"><li>• PE-I (Utilization of Electric Power and Machine Drives)</li></ul>
E-63/16	<ul style="list-style-type: none"><li>• Power System Interconnection and Control</li><li>• Computer Methods of Power System Analysis</li><li>• PE-I (Utilization of Electric Power and Machine Drives)</li><li>• PE-II (Digital Image Processing)</li><li>• OE-II (Flexible AC Transmission Systems)</li></ul>

### 4) INSTRUMENTATION ENGINEERING

<u>Roll No.</u>	<u>Subject(s)</u>
IN-27/16	<ul style="list-style-type: none"><li>• Analytical Instruments</li></ul>

### 5) MECHANICAL ENGINEERING

<u>Roll No.</u>	<u>Subject(s)</u>
M-44/16	<ul style="list-style-type: none"><li>• Internal Combustion Engine</li><li>• Turbo Machinery</li></ul>

- M-54/16
  - Internal Combustion Engine
  - Turbo Machinery
  - OE-II (Industrial Safety & Hazard Management)
- M-56/16
  - Internal Combustion Engine
  - Turbo Machinery
- M-71/16
  - Internal Combustion Engine
- M-84/16
  - PE-I (Mechanical Vibration)
  - OE-II (Operation Research Techniques)
- M-86/16
  - Internal Combustion Engine
  - Turbo Machinery
  - PE-II (Refrigeration & Air Conditioning)
- M-91/17(D)
  - OE-II (Operation Research Techniques)
- M-95/17(D)
  - Internal Combustion Engine
  - Turbo Machinery
  - PE-I (Mechanical Vibration)
  - OE-II (Operation Research Techniques)
- M-67/15
  - Turbo Machinery
  - PE-II (Refrigeration & Air Conditioning)
  - PE-I (Mechanical Vibration)
  - OE-II (Industrial Safety & Hazard Management)
- M-70/15
  - PE-II (Refrigeration & Air Conditioning)

### IMPORTANT

- The result has been prepared as per the existing D.U. Rules and Regulations of the Examination concerned. Utmost care has been taken to ensure accuracy in the results. Any error, if detected, will be rectified as per rules.
- In the event of any discrepancy detected by any candidate, he/she has to bring this to the notice of the Controller of Examinations within **1 (one) month** from the date of declaration of result.
- Candidates willing to apply for re-scrutiny of scripts must submit their applications through the Head of the Department/Institution concerned so as to reach the undersigned within **10 (ten) days** from the date of declaration of result. The Head of the Department/Institution shall have to submit the above application(s) in a single lot.



Dated: Dibrugarh  
The 20<sup>th</sup> May, 2020

(Dr. P.K. Kakoty)  
Controller of Examinations  
Dibrugarh University