

# UTTARAKHAND TECHNICAL UNIVERSITY, DEHRADUN (INDIA)



STATEMENT OF MARKS 2015-16

S.No: 780627

B.Tech (Petroleum Engineering)

FIRST YEAR

Name of Candidate : PRATIK VISHWAKARMA  
 Father's Name : DILIP KUMAR  
 Name of Institution : Quantum School of Technology, Roorkee

Roll No.: 150430112011

Enrollment No.: 150430112011

| 1st Semester          |                                  |               |      |       |                |      | 2nd Semester |                       |                                       |               |      |       |                |      |       |
|-----------------------|----------------------------------|---------------|------|-------|----------------|------|--------------|-----------------------|---------------------------------------|---------------|------|-------|----------------|------|-------|
| Subject Code and Name |                                  | Maximum Marks |      |       | Marks Obtained |      |              | Subject Code and Name |                                       | Maximum Marks |      |       | Marks Obtained |      |       |
|                       |                                  | Exam          | Sess | Total | Exam           | Sess | Total        |                       |                                       | Exam          | Sess | Total | Exam           | Sess | Total |
| THEORY                |                                  |               |      |       |                |      |              | THEORY                |                                       |               |      |       |                |      |       |
| TCY 101               | Engineering Chemistry *          | 100           | 50   | 150   | 36             | 36   | 72           | TCS 201               | Fundamental of Computer Programming * | 100           | 50   | 150   | 36             | 35   | 71    |
| TEC 101               | Fundamental of Electronics Engg. | 100           | 50   | 150   | 39             | 38   | 77           | TEE 201               | Basic Electrical Engineering          | 100           | 50   | 150   | 32             | 35   | 67    |
| THM 101               | Basic Technical Communication    | 100           | 50   | 150   | 47             | 43   | 90           | TES 201               | Environmental Studies External \$     | 50            | —    | 50    | 24             | —    | 24    |
| TMA 101               | Mathematics -I                   | 100           | 50   | 150   | 47             | 39   | 86           | THM 201               | Advanced Technical Communication      | 100           | 50   | 150   | 60             | 39   | 99    |
| TME 101               | Basic Mechanical Engineering *   | 100           | 50   | 150   | 41             | 37   | 78           | TMA 201               | Mathematics-II                        | 100           | 50   | 150   | 31             | 37   | 68    |
| PRACTICAL             |                                  |               |      |       |                |      |              | TPH 201               | Engineering Physics                   | 100           | 50   | 150   | 30             | 35   | 65    |
| PCY 101               | Chemistry Lab                    | 25            | 25   | 50    | 16             | 22   | 38           | PRACTICAL             |                                       |               |      |       |                |      |       |
| PEC 101               | Fundamental of Electronics Lab   | 25            | 25   | 50    | 22             | 22   | 44           | PCS 201               | Fundamentals of Programming Lab       | 25            | 25   | 50    | 18             | 18   | 36    |
| PED 101               | Engineering Drawing              | 25            | 25   | 50    | 17             | 20   | 37           | PEE 201               | Basic Electrical & Electronics Lab    | 25            | 25   | 50    | 19             | 17   | 36    |
| PME 101               | Basic Mechanical Engineering Lab | 25            | 25   | 50    | 19             | 20   | 39           | PPH 201               | Physics Lab                           | 25            | 25   | 50    | 22             | 24   | 46    |
| TOTAL                 |                                  | 600           | 350  | 950   | 284            | 277  | 561          | PWS 201               | Workshop Practice                     | 25            | 25   | 50    | 21             | 17   | 38    |
|                       |                                  |               |      |       |                |      |              | GP                    | General Proficiency                   | —             | 100  | 100   | —              | 90   | 90    |
|                       |                                  |               |      |       |                |      |              | TOTAL                 |                                       | 600           | 450  | 1050  | 269            | 347  | 616   |

| Carry Over Paper(s) (If any) |                 | Grace Marks (if any) | Marks Obtained/Maximum Marks |              |             | Result |
|------------------------------|-----------------|----------------------|------------------------------|--------------|-------------|--------|
| Total No.                    | Subject(s) Code |                      | 1st Semester                 | 2nd Semester | Grand Total |        |
|                              |                 |                      | 561/950                      | 616/1050     | 1177/2000   | Pass   |

Dated. 13/08/2020 \$ Non Credited Subject

Prepared By: *mamul*Checked By: *L*

*D*  
 Controller of Examination  
 Uttarakhand Technical University  
 Dehradun  
 Controller of Examination



# UTTARAKHAND TECHNICAL UNIVERSITY, DEHRADUN (INDIA)



STATEMENT OF MARKS 2016-17

B.Tech (Petroleum Engineering)  
SECOND YEAR

Name of Candidate : PRATIK VISHWAKARMA  
Father's Name : DILIP KUMAR  
Name of Institution : Quantum School of Technology, Roorkee

Roll No.: 150430112011

Enrollment No.: 150430112011

| 3rd Semester          |                                 |               |      |       |                |      | 4th Semester |                       |   |               |      |       |                |      |       |
|-----------------------|---------------------------------|---------------|------|-------|----------------|------|--------------|-----------------------|---|---------------|------|-------|----------------|------|-------|
| Subject Code and Name |                                 | Maximum Marks |      |       | Marks Obtained |      |              | Subject Code and Name |   | Maximum Marks |      |       | Marks Obtained |      |       |
|                       |                                 | Exam          | Sess | Total | Exam           | Sess | Total        |                       |   | Exam          | Sess | Total | Exam           | Sess | Total |
| THEORY                |                                 |               |      |       |                |      | THEORY       |                       |   |               |      |       |                |      |       |
| TCE 317               | Ground Surveying                | 100           | 50   | 150   | 52             | 34   | 86           | TPE 401               | Applied Geology-II                        | 100           | 50   | 150   | 45             | 41   | 86    |
| TMA 315               | Engineering Mathematics-III     | 100           | 50   | 150   | 34             | 38   | 72           | TPE 402               | Elements of Reservoir Engineering         | 100           | 50   | 150   | 39             | 37   | 76    |
| TPE 301               | Applied Geology-I               | 70            | 30   | 100   | 41             | 23   | 64           | TPE 403               | Petroleum Exploration Methods             | 100           | 50   | 150   | 78             | 39   | 117   |
| TPE 302               | Fluid Mechanics & Machinery     | 100           | 50   | 150   | 31             | 42   | 73           | TPE 404               | Petroleum Production Operation-I          | 100           | 50   | 150   | 65             | 34   | 99    |
| TPE 303               | Chemical Thermodynamics         | 70            | 30   | 100   | 24             | 23   | 47           | TPE 405               | Numerical Methods in Engineering          | 100           | 50   | 150   | 30             | 36   | 66    |
| TPE 304               | Heat Transfer Process           | 100           | 50   | 150   | 91             | 39   | 130          | TPE 406               | Oil & Gas Well Drilling Technology & Well | 100           | 50   | 150   | 68             | 34   | 102   |
| PRACTICAL             |                                 |               |      |       |                |      | PRACTICAL    |                       |   |               |      |       |                |      |       |
| PCE 355               | Ground Sureying Lab             | 25            | 25   | 50    | 21             | 15   | 36           | PPE 451               | Petroleum Engineering                     | 25            | 25   | 50    | 20             | 22   | 42    |
| PPE 351               | Fluid Mechanics & Machinery Lab | 25            | 25   | 50    | 19             | 23   | 42           | PPE 452               | Numerical Methods Lab                     | 25            | 25   | 50    | 23             | 19   | 42    |
| PPE 352               | Heat transfer Lab               | 25            | 25   | 50    | 20             | 23   | 43           | PPE 453               | Applied Geology Lab                       | 25            | 25   | 50    | 21             | 23   | 44    |
| VAT 351               | Value Addition Training-I       | 50            | 50   | 100   | 43             | 45   | 88           | VAT 451               | Value Addition Training-II                | 50            | 50   | 100   | 47             | 39   | 86    |
| TOTAL                 |                                 | 665           | 385  | 1050  | 376            | 305  | 681          | TOTAL                 |   | 725           | 425  | 1150  | 436            | 324  | 760   |

| Carry Over Paper(s) (If any) |                 | Grace Marks (If any) | Marks Obtained/Maximum Marks |              |             | Result |
|------------------------------|-----------------|----------------------|------------------------------|--------------|-------------|--------|
| Total No.                    | Subject(s) Code |                      | 3rd Semester                 | 4th Semester | Grand Total |        |
|                              |                 |                      | 681/1050                     | 760/1150     | 1441/2200   | Pass   |

Dated: 06/07/2021

Prepared By: *Mund*

Checked By: *L*

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Dehradun



# UTTARAKHAND TECHNICAL UNIVERSITY, DEHRADUN (INDIA)



STATEMENT OF MARKS 2017-18

S.No: 772162

**B.Tech (Petroleum Engineering)**  
THIRD YEAR

Name of Candidate : PRATIK VISHWAKARMA  
Father's Name : DILIP KUMAR  
Name of Institution : Quantum School of Technology, Roorkee

Roll No.: 150430112011  
Enrollment No.: 150430112011

| 5th Semester          |   |               |      |       |                |      |       | 6th Semester          |  |               |      |       |                |      |       |
|-----------------------|---|---------------|------|-------|----------------|------|-------|-----------------------|--|---------------|------|-------|----------------|------|-------|
| Subject Code and Name |   | Maximum Marks |      |       | Marks Obtained |      |       | Subject Code and Name |  | Maximum Marks |      |       | Marks Obtained |      |       |
|                       |   | Exam          | Sess | Total | Exam           | Sess | Total |                       |  | Exam          | Sess | Total | Exam           | Sess | Total |
| THEORY                |   |               |      |       |                |      |       | THEORY                |  |               |      |       |                |      |       |
| TPE 501               | Petroleum Production Operation II       | 100           | 50   | 150   | 35             | 41   | 76    | THU 608               | Principles of Management                 | 70            | 30   | 100   | 38             | 20   | 58    |
| TPE 502               | Applied Petroleum Reservoir Engineering | 100           | 50   | 150   | 58             | 39   | 97    | TPE 601               | Offshore Drilling & Production Practices | 100           | 50   | 150   | 56             | 40   | 96    |
| TPE 503               | Unit Operations                         | 100           | 50   | 150   | 65             | 41   | 106   | TPE 602               | Petroleum Engineering Design - I         | 100           | 50   | 150   | 45             | 34   | 79    |
| TPE 504               | Formation Evaluation                    | 100           | 50   | 150   | 38             | 31   | 69    | TPE 603               | Natural Gas Engineering                  | 100           | 50   | 150   | 59             | 30   | 89    |
| TPE 505               | Drilling Fluids and Cements             | 100           | 50   | 150   | 65             | 41   | 106   | TPE 604               | Enhanced Oil Recovery Methods            | 70            | 30   | 100   | 47             | 21   | 68    |
| TPE 506               | Non Conventional Petroleum Resources    | 70            | 30   | 100   | 44             | 23   | 67    | TPE 605               | Oil and Gas Well Testing                 | 100           | 50   | 150   | 49             | 34   | 83    |
| PRACTICAL             |   |               |      |       |                |      |       | PRACTICAL             |  |               |      |       |                |      |       |
| PPE 551               | Petroleum Engineering Lab-II            | 25            | 25   | 50    | 20             | 23   | 43    | PPE 651               | Petroleum Engineering Lab - III          | 25            | 25   | 50    | 21             | 22   | 43    |
| PPE 552               | Unit Operation Lab                      | 25            | 25   | 50    | 20             | 22   | 42    | PPE 652               | Project - I                              | 50            | 50   | 100   | 43             | 43   | 86    |
| PPE 553               | Industrial Tour                         | 25            | 25   | 50    | 21             | 23   | 44    | PPE 653               | Composite Viva Voice - I                 | 25            | 25   | 50    | 24             | 22   | 46    |
| THM 531               | Aptitude Building-I                     | 50            | 50   | 100   | 40             | 44   | 84    | THM 631               | Aptitude Building - II                   | -             | 100  | 100   | --             | 78   | 78    |
| TOTAL                 |   | 695           | 405  | 1100  | 406            | 328  | 734   | TOTAL                 |  | 640           | 460  | 1100  | 382            | 344  | 726   |

| Carry Over Paper(s) (if any) |                 | Grace Marks (if any) | Marks Obtained/Maximum Marks |              |             | Result |
|------------------------------|-----------------|----------------------|------------------------------|--------------|-------------|--------|
| Total No.                    | Subject(s) Code |                      | 5th Semester                 | 6th Semester | Grand Total |        |
|                              |                 |                      | 734/1100                     | 726/1100     | 1460/2200   | Pass   |

Dated: 06/02/2020

Prepared By: *manu*Checked By: *h*

*Chandra*  
Controller of Examination  
Uttarakhand Technical University,  
Dehradun

Controller of Examination



# UTTARAKHAND TECHNICAL UNIVERSITY, DEHRADUN (INDIA)



## STATEMENT OF MARKS

2018-19

### B.Tech (Petroleum Engineering)

### FINAL YEAR

Name of Candidate : PRATIK VISHWAKARMA  
 Father's Name : DILIP KUMAR  
 Name of Institution : Quantum School of Technology, Roorkee

Roll No.: 150430112011

Enrollment No.: 150430112011

| 7th Semester  |               |      |       |                |      |       | 8th Semester   |               |      |       |                |      |       |
|---|---------------|------|-------|----------------|------|-------|--|---------------|------|-------|----------------|------|-------|
| Subject Code and Name                                 | Maximum Marks |      |       | Marks Obtained |      |       | Subject Code and Name  | Maximum Marks |      |       | Marks Obtained |      |       |
|   | Exam          | Sess | Total | Exam           | Sess | Total |  | Exam          | Sess | Total | Exam           | Sess | Total |
| THEORY  |               |      |       |                |      |       | THEORY   |               |      |       |                |      |       |
| TPE 071 Disaster Management                           | 100           | 50   | 150   | 62             | 40   | 102   | TPE 081 Well Stimulation   | 100           | 50   | 150   | 65             | 49   | 114   |
| TPE 701 Petroleum Engineering Design II               | 100           | 50   | 150   | 35             | 41   | 76    | TPE 083 Oil & Gas Tranpotation System                                    | 100           | 50   | 150   | 67             | 49   | 116   |
| TPE 702 Reservoir Simulation                          | 100           | 50   | 150   | 93             | 42   | 135   | TPE 801 Health, Safety & Evnirornment Management in Petroleum Operations | 100           | 50   | 150   | 66             | 49   | 115   |
| TPE 703 Petroleum Refining and Petrochemicals         | 100           | 50   | 150   | 33             | 40   | 73    | TPE 802 Industrial Economics   | 70            | 30   | 100   | 56             | 26   | 82    |
| TPE 704 Professional Development: Campus to Corporate | 100           | 50   | 150   | 86             | 49   | 135   | TPE 803 Human Values and Ethics  | 100           | 50   | 150   | 62             | 43   | 105   |
| PRACTICAL   |               |      |       |                |      |       | PRACTICAL  |               |      |       |                |      |       |
| PPE 751 Project-II                                    | 50            | 50   | 100   | 45             | 39   | 84    | PPE 851 Project III  | 100           | 100  | 200   | 96             | 88   | 184   |
| PPE 752 Seminar                                       | 25            | 25   | 50    | 22             | 23   | 45    | PPE 852 Seminar  | 25            | 25   | 50    | 24             | 20   | 44    |
| PPE 753 Industrial Training Evaluation                | 25            | 25   | 50    | 23             | 24   | 47    | PPE 853 Composite Viva-Voice   | 25            | 25   | 50    | 23             | 20   | 43    |
| PPE 754 Extra Academic Activities                     | 25            | 25   | 50    | 23             | 22   | 45    |  |               |      |       |                |      |       |
| TOTAL   | 625           | 375  | 1000  | 422            | 320  | 742   | TOTAL  | 620           | 380  | 1000  | 459            | 344  | 803   |

| Carry Over Paper(s) |                 | Grace Marks (if any) | Marks Obtained/Maximum Marks |                   |                  |                    | Grand Total | Final Result |
|---------------------|-----------------|----------------------|------------------------------|-------------------|------------------|--------------------|-------------|--------------|
| Total No.           | Subject(s) Code |                      | First Year (25%)             | Second Year (50%) | Third Year (75%) | Fourth Year (100%) |             |              |
|                     |                 |                      | 294/500                      | 721/1100          | 1095/1650        | 1545/2000          | 3655/5250   | First Div    |

Dated: 06/07/2021

Prepared By: *mum*Checked By: *L*

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