

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

KAKINADA - 533 003 , ANDHRA PRADESH, INDIA

CONSOLIDATED MARKS MEMO / CREDIT / GRADE SHEET

CMM No: **K 00292880** Bachelor of Technology Petroleum Technology

Serial No: 226505

Name: **MARPU SIVA PRASAD**

Hall Ticket No: **13A95A2705**

Year of Admission: **2013 - 2014**

Name of the College: **ADITYA ENGG. COLLEGE**

Course & Year of Final Exam:

Grade: **B.Tech 2018
B(GOOD)**

| S.No | COURSE TITLE | INT. MARKS | EXT. MARKS | TOTAL | CREDITS | S.No | COURSE TITLE | INT. MARKS | EXT. MARKS | TOTAL | CREDITS |
|------|--------------|------------|------------|-------|---------|------|--------------|------------|------------|-------|---------|
|------|--------------|------------|------------|-------|---------|------|--------------|------------|------------|-------|---------|

I YEAR

| | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|
| DIRECT ADMISSION INTO SECOND YEAR UNDER LATERAL ENTRY SCHEME | | | | | | | | | | | |
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II YEAR

| | | | | | | | | | | | |
|---|---------------------------------|----|----|----|----|---|------------------------------------|----|----|----|----|
| 1 | ELECTRICAL AND ELECTRONICS ENG. | 17 | 40 | 57 | 4 | 1 | PROBABILITY & STATISTICS | 16 | 34 | 50 | 4 |
| 2 | SURVEYING | 12 | 41 | 53 | 4 | 2 | PROCESS HEAT TRANSFER | 17 | 50 | 67 | 4 |
| 3 | MATHEMATICS-III | 12 | 52 | 64 | 4 | 3 | THERMODYNAMICS FOR PETROLEUM ENG. | 14 | 50 | 64 | 4 |
| 4 | ELEMENTS OF MECHANICAL ENG. | 15 | 29 | 44 | 4* | 4 | MATERIALS SCIENCE | 17 | 45 | 62 | 4 |
| 5 | CHEMICAL PROCESS CALCULATIONS | 15 | 36 | 51 | 4 | 5 | MOMENTUM TRANSFER | 16 | 30 | 46 | 4* |
| 6 | GENERAL GEOLOGY | 20 | 45 | 65 | 4 | 6 | PETROLEUM GEOLOGY | 18 | 53 | 71 | 4 |
| 7 | ENGLISH COMMUNICATION PRACTICE | 21 | 42 | 63 | 1 | 7 | ENGLISH COMMUNICATION PRACTICE LAB | 19 | 40 | 59 | 1 |
| 8 | BASIC ENGINEERING LAB | 23 | 46 | 69 | 2 | 8 | PROCESS HEAT TRANSFER LAB | 21 | 39 | 60 | 2 |
| 9 | GEOLOGY LAB AND SURVEYING LAB | 21 | 44 | 65 | 2 | 9 | MOMENTUM TRANSFER LAB | 21 | 42 | 63 | 2 |

III YEAR

| | | | | | | | | | | | |
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| 1 | PROCESS INSTRUMENTATION | 0 | 56 | 56 | 4 | 1 | WELL COMPLETIONS & TESTING | 19 | 64 | 83 | 4 |
| 2 | PETRO. REFINERY&PETROCHEMICAL ENG. | 18 | 46 | 64 | 4 | 2 | PETROLEUM RESERVOIR ENG. | 16 | 39 | 55 | 4 |
| 3 | DRILLING TECHNOLOGY | 19 | 34 | 53 | 4 | 3 | PETROLEUM PRODUCTION ENG. | 21 | 41 | 62 | 4 |
| 4 | WELL LOGGING&FORMATION EVALUATION | 16 | 30 | 46 | 4 | 4 | NATURAL GAS ENGINEERING | 17 | 32 | 49 | 4 |
| 5 | PETROLEUM EXPLORATION | 20 | 70 | 90 | 4 | 5 | SURFACE PRODUCTION OPERATIONS | 21 | 59 | 80 | 4 |
| 6 | PROCESS DYNAMICS & CONTROL | 20 | 75 | 95 | 4 | 6 | PETROLEUM INDUS.MANAGE.STRATEGY & ANCE | 16 | 67 | 83 | 4 |
| 7 | INSTRUMENTATION & PROCESS CONTROL LAB | 23 | 44 | 67 | 2 | 7 | DRILLING FLUIDS LAB | 21 | 36 | 57 | 2 |
| 8 | PETROLEUM ANALYSIS LAB | 20 | 42 | 62 | 2 | 8 | DRILLING SIMULATION LAB | 18 | 35 | 53 | 2 |

IV YEAR

| | | | | | | | | | | | |
|---|-------------------------------------|----|----|----|---|---|------------------------------------|----|-----|-----|----|
| 1 | NON CONVENTIONAL SOURCES OF ENERGY | 19 | 42 | 61 | 4 | 1 | PETROLEUM ECONOMICS POLICIES & LAW | 18 | 45 | 63 | 4 |
| 2 | TRANSPORT PHENOMENA | 15 | 55 | 70 | 4 | 2 | HORIZONTAL WELL TECHNOLOGY | 19 | 43 | 62 | 4 |
| 3 | ENHANCED OIL RECOVERY TECHNIQUES | 17 | 67 | 84 | 4 | 3 | NATURAL GAS PROCESSING | 18 | 70 | 88 | 4 |
| 4 | OIL & GAS PROCESSING PLANT DESIGN | 19 | 47 | 66 | 4 | 4 | PETROLEUM BIOTECHNOLOGY | 17 | 60 | 77 | 4 |
| 5 | HSE & FF IN PETROLEUM INDUSTRY | 17 | 34 | 51 | 4 | 5 | PROJECT WORK | 45 | 144 | 190 | 12 |
| 6 | COAL BED METHANE ENGINEERING | 20 | 51 | 71 | 4 | | | | | | |
| 7 | PETRO. EQUIPMENT DESIGN & SIMJ. LAB | 18 | 41 | 59 | 2 | | | | | | |
| 8 | RESERVOIR ENGINEERING LAB | 22 | 42 | 64 | 2 | | | | | | |

Number of Credits registered for: **170**

Aggregate Marks Secured for best: **162 Credits 3094 out of 4300 (71.95%)**

Date of Declaration of Result: **May 2018**

(See overleaf for instructions)

(*Courses registered but not counted for calculation of aggregate) **3/7/2018**

CONTROLLER OF EXAMINATIONS