**MBEYA INSTITUTE OF SCIENCE AND TECHNOLOGY**
**DEPARTMENT OF MECHANICAL ENGINEERING**
**Provisional Examinations Results**

NTA level **5** Field of Study **Mechanical Engineering**

Year of Study **2009/10** Semester **II** Date of Results Declaration: **4 June 2010**

| Module Credits | | 6 | | | | 12 | | | | 10 | | | | 3 | | | | 3 | | | | 3 | | | | 3 | | | | 3 | | | | 2 | | | | 2 | | | | 2 | | | | SUM-CREDITS | SUM-POINTS | Overall GPA | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Module Code | | MET 05201 | | | | MET 05204 | | | | MET 05205 | | | | MET 05206 | | | | MET 05207 | | | | MET 05208 | | | | EET 05209 | | | | GST 05201 | | | | GST 05202 | | | | GST 05203 | | | | GST 05204 | | | | GST 05205 | | | | | | | |
| | | CA | SE | Total | Grade | CA | SE | Total | Grade | CA | SE | Total | Grade | CA | SE | Total | Grade | CA | SE | Total | Grade | CA | SE | Total | Grade | CA | SE | Total | Grade | | SE | Total | Grade | CA | SE | Total | Grade | CA | SE | Total | Grade | CA | SE | Total | Grade | | | | |
| Max. Marks | | 50% | 50% | 100% | | 70% | 30% | 100% | | 70% | 30% | 100% | | 40% | 60% | 100% | | 40% | 60% | 100% | | 40% | 60% | 100% | | 40% | 60% | 100% | | 40% | 60% | 100% | | 40% | 60% | 100% | | 40% | 60% | 100% | | 40% | 60% | 100% | | | | | |
| S/N | Reg. No. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 200821001 | 39 | 00 | 39 | I | 51 | 00 | 51 | I | 55 | 00 | 55 | I | 27 | 00 | 27 | I | 25 | 00 | 25 | I | 31 | 00 | 31 | I | 26 | 00 | 26 | I | 00 | 00 | 00 | I | 32 | 00 | 32 | I | 00 | 00 | 00 | I | 00 | 00 | 00 | I | 29 | 00 | 29 | I | 62 | | | I |
| 2 | 200821055 | 38 | 23 | 61 | C | 54 | 11 | 65 | B | 60 | 16 | 76 | B | 34 | 23 | 57 | C | 27 | 26 | 53 | C | 34 | 39 | 73 | B | 30 | 32 | 62 | C | 25 | 38 | 63 | C | 28 | 33 | 61 | C | 30 | 21 | 51 | C | 24 | 29 | 53 | C | 24 | 25 | 49 | D | 62 | 118 | 1.9 | Supp |
| 3 | 200821003 | 35 | 25 | 60 | C | 52 | 14 | 66 | B | 56 | 14 | 70 | B | 26 | 25 | 51 | C | 20 | 27 | 47 | D | 39 | 35 | 74 | B | 23 | 38 | 61 | C | 29 | 19 | 48 | D | 23 | 37 | 60 | C | 30 | 26 | 56 | C | 20 | 39 | 59 | C | 21 | 24 | 45 | D | 62 | 112 | 1.8 | Supp |
| 4 | 200821056 | 36 | 27 | 63 | C | 49 | 08 | 57 | C | 51 | 16 | 67 | B | 29 | 29 | 58 | C | 20 | 32 | 52 | C | 30 | 27 | 57 | C | 32 | 32 | 64 | C | 29 | 37 | 66 | B | 23 | 22 | 45 | D | 22 | 31 | 53 | C | 23 | 26 | 49 | D | 24 | 30 | 54 | C | 62 | 106 | 1.7 | Supp |
| 5 | 200821004 | 34 | 18 | 52 | C | 50 | 14 | 64 | C | 53 | 22 | 75 | B | 28 | 31 | 59 | C | 25 | 34 | 59 | C | 27 | 49 | 76 | B | 26 | 31 | 57 | C | 30 | 34 | 64 | C | 30 | 34 | 64 | C | 30 | 35 | 65 | B | 26 | 29 | 55 | C | 25 | 26 | 51 | C | 62 | 110 | 1.7 | PASS |
| 6 | 200821005 | 34 | 29 | 63 | C | 58 | 15 | 73 | B | 56 | 23 | 79 | B | 30 | 27 | 57 | C | 25 | 39 | 64 | C | 30 | 41 | 71 | B | 29 | 46 | 75 | B | 28 | 52 | 80 | A | 31 | 39 | 70 | B | 32 | 37 | 69 | B | 25 | 24 | 49 | D | 23 | 24 | 47 | D | 62 | 130 | 2.0 | Supp |
| 7 | 200821007 | 38 | 27 | 65 | B | 54 | 13 | 67 | B | 55 | 13 | 68 | B | 27 | 31 | 58 | C | 23 | 42 | 65 | B | 39 | 30 | 69 | B | 25 | 34 | 59 | C | 32 | 49 | 81 | A | 28 | 36 | 64 | C | 29 | 36 | 65 | B | 32 | 31 | 63 | C | 26 | 31 | 57 | C | 62 | 137 | 2.2 | PASS |
| 8 | 200821008 | 36 | 18 | 54 | C | 46 | 10 | 56 | C | 56 | 09 | 65 | B | 29 | 20 | 49 | D | 21 | 36 | 57 | C | 25 | 25 | 50 | C | 24 | 35 | 59 | C | 19 | 42 | 61 | C | 24 | 40 | 64 | C | 28 | 34 | 62 | C | 28 | 28 | 56 | C | 23 | 27 | 50 | C | 62 | 105 | 1.6 | Supp |
| 9 | 200821060 | 36 | 14 | 50 | C | 52 | 14 | 66 | B | 53 | 15 | 68 | B | 31 | 26 | 57 | C | 26 | 31 | 57 | C | 34 | 25 | 59 | C | 29 | 42 | 71 | B | 28 | 49 | 77 | B | 27 | 32 | 59 | C | 33 | 40 | 73 | B | 27 | 37 | 64 | C | 26 | 26 | 52 | C | 62 | 128 | 2.0 | PASS |
| 10 | 200821061 | 40 | 24 | 64 | C | 53 | 06 | 59 | C | 51 | 14 | 65 | B | 27 | 24 | 51 | C | 21 | 35 | 56 | C | 39 | 50 | 89 | A | 33 | 54 | 87 | A | 25 | 12 | 37 | F | 30 | 32 | 62 | C | 29 | 39 | 68 | B | 20 | 29 | 49 | D | 24 | 30 | 54 | C | 62 | 108 | 1.7 | Supp |
| 11 | 200821010 | 29 | 26 | 55 | C | 50 | 14 | 64 | C | 55 | 22 | 77 | B | 29 | 40 | 69 | B | 25 | 36 | 61 | C | 27 | 45 | 72 | B | 26 | 45 | 71 | B | 30 | 43 | 73 | B | 33 | 44 | 77 | B | 30 | 34 | 64 | C | 33 | 28 | 61 | C | 25 | 34 | 59 | C | 62 | 120 | 1.9 | PASS |
| 12 | 200821082 | 40 | 23 | 63 | C | 52 | 14 | 66 | B | 58 | 15 | 73 | B | 29 | 33 | 62 | C | 23 | 31 | 54 | C | 25 | 36 | 61 | C | 31 | 39 | 70 | B | 30 | 34 | 64 | C | 25 | 43 | 68 | B | 27 | 36 | 63 | C | 22 | 29 | 51 | C | 25 | 25 | 50 | C | 62 | 126 | 2.0 | PASS |
| 13 | 200821009 | 24 | 26 | 50 | C | 51 | 08 | 59 | C | 51 | 10 | 61 | C | 30 | 33 | 63 | C | 23 | 30 | 53 | C | 29 | 37 | 66 | B | 32 | 20 | 52 | C | 27 | 30 | 57 | C | 27 | 27 | 54 | C | 30 | 37 | 67 | B | 27 | 34 | 61 | C | 26 | 31 | 57 | C | 62 | 100 | 1.6 | PASS |
| 14 | 200821062 | 35 | 23 | 58 | C | 59 | 11 | 70 | B | 56 | 19 | 75 | B | 24 | 26 | 50 | C | 29 | 16 | 45 | D | 31 | 29 | 60 | C | 31 | 32 | 63 | C | 28 | 29 | 57 | C | 23 | 33 | 56 | C | 29 | 30 | 59 | C | 31 | 47 | 78 | B | 23 | 34 | 57 | C | 62 | 119 | 1.9 | Supp |
| 15 | 200821011 | 34 | 17 | 51 | C | 53 | 11 | 64 | C | 50 | 11 | 61 | C | 31 | 36 | 67 | B | 22 | 28 | 50 | C | 27 | 33 | 60 | C | 22 | 31 | 53 | C | 27 | 16 | 43 | D | 24 | 38 | 62 | C | 28 | 33 | 61 | C | 30 | 41 | 71 | B | 26 | 27 | 53 | C | 62 | 100 | 1.6 | Supp |
| 16 | 200821063 | 36 | 17 | 53 | C | 53 | 05 | 58 | C | 58 | 08 | 66 | B | 28 | 25 | 53 | C | 26 | 45 | 71 | B | 29 | 53 | 82 | A | 28 | 43 | 71 | B | 26 | 32 | 58 | C | 27 | 32 | 59 | C | 21 | 22 | 43 | D | 20 | 20 | 40 | D | 28 | 20 | 48 | D | 62 | 108 | 1.7 | Supp |
| 17 | 200821012 | 37 | 14 | 51 | C | 54 | 15 | 69 | B | 62 | 21 | 83 | A | 27 | 21 | 48 | D | 23 | 31 | 54 | C | 29 | 34 | 63 | C | 25 | 35 | 60 | C | 26 | 25 | 51 | C | 27 | 34 | 61 | C | 29 | 38 | 67 | B | 26 | 37 | 63 | C | 25 | 23 | 48 | D | 62 | 127 | 2.0 | Supp |
| 18 | 200821064 | 36 | 24 | 60 | C | 52 | 12 | 64 | C | 59 | 21 | 80 | A | 27 | 28 | 55 | C | 25 | 26 | 51 | C | 34 | 27 | 61 | C | 30 | 45 | 75 | B | 22 | 20 | 42 | D | 28 | 46 | 74 | B | 31 | 38 | 69 | B | 29 | 29 | 58 | C | 24 | 29 | 53 | C | 62 | 123 | 1.9 | Supp |
| 19 | 200821065 | 36 | 19 | 55 | C | 50 | 14 | 64 | C | 51 | 16 | 67 | B | 19 | 21 | 40 | D | 28 | 22 | 50 | C | 39 | 40 | 79 | B | 33 | 36 | 69 | B | 23 | 18 | 41 | D | 21 | 37 | 58 | C | 31 | 29 | 60 | C | 00 | 36 | 36 | I | 23 | 29 | 52 | C | 62 | 101 | 1.6 | Supp |
| 20 | 200821014 | 37 | 22 | 59 | C | 54 | 14 | 68 | B | 57 | 18 | 75 | B | 32 | 28 | 60 | C | 26 | 42 | 68 | B | 27 | 43 | 70 | B | 28 | 38 | 66 | B | 24 | 51 | 75 | B | 29 | 43 | 72 | B | 32 | 40 | 72 | B | 32 | 53 | 85 | A | 28 | 31 | 59 | C | 62 | 138 | 2.2 | PASS |
| 21 | 200821068 | 34 | 21 | 55 | C | 53 | 15 | 68 | B | 57 | 11 | 68 | B | 32 | 38 | 70 | B | 25 | 29 | 54 | C | 29 | 39 | 68 | B | 26 | 29 | 55 | C | 29 | 34 | 63 | C | 28 | 38 | 66 | B | 31 | 38 | 69 | B | 30 | 40 | 70 | B | 22 | 37 | 59 | C | 62 | 130 | 2.0 | PASS |
| 22 | 200821016 | 34 | 19 | 53 | C | 54 | 06 | 60 | C | 53 | 09 | 62 | C | 31 | 26 | 57 | C | 23 | 17 | 40 | D | 27 | 28 | 55 | C | 24 | 35 | 59 | C | 22 | 23 | 45 | D | 24 | 27 | 51 | C | 32 | 33 | 65 | B | 20 | 22 | 42 | D | 23 | 22 | 45 | D | 62 | 90 | 1.4 | Supp |
| 23 | 200821069 | 36 | 16 | 52 | C | 51 | 06 | 57 | C | 60 | 11 | 71 | B | 28 | 23 | 51 | C | 27 | 37 | 64 | C | 39 | 28 | 67 | B | 30 | 35 | 65 | B | 29 | 34 | 63 | C | 30 | 37 | 67 | B | 27 | 27 | 54 | C | 20 | 34 | 54 | C | 28 | 20 | 48 | D | 62 | 112 | 1.8 | Supp |
| 24 | 200821017 | 39 | 16 | 55 | C | 54 | 12 | 66 | B | 55 | 14 | 69 | B | 31 | 34 | 65 | B | 26 | 34 | 60 | C | 27 | 34 | 61 | C | 25 | 55 | 80 | A | 25 | 29 | 54 | C | 32 | 40 | 72 | B | 28 | 34 | 62 | C | 30 | 23 | 53 | C | 25 | 26 | 51 | C | 62 | 132 | 2.1 | PASS |
| 25 | 200821018 | 39 | 32 | 71 | B | 54 | 18 | 72 | B | 58 | 23 | 81 | A | 30 | 48 | 78 | B | 27 | 36 | 63 | C | 29 | 32 | 61 | C | 29 | 49 | 78 | B | 26 | 40 | 66 | B | 30 | 41 | 71 | B | 28 | 23 | 51 | C | 25 | 35 | 60 | C | 24 | 33 | 57 | C | 62 | 148 | 2.3 | PASS |
| 26 | 200821071 | 37 | 22 | 59 | C | 53 | 13 | 66 | B | 61 | 22 | 83 | A | 34 | 32 | 66 | B | 25 | 36 | 61 | C | 25 | 36 | 61 | C | 30 | 32 | 62 | C | 27 | 44 | 71 | B | 32 | 42 | 74 | B | 22 | 32 | 54 | C | 23 | 44 | 67 | B | 26 | 24 | 50 | C | 62 | 141 | 2.2 | PASS |
| 27 | 200821019 | 40 | 29 | 69 | B | 48 | 12 | 60 | C | 55 | 17 | 72 | B | 25 | 20 | 45 | D | 25 | 27 | 52 | C | 27 | 37 | 64 | C | 21 | 29 | 50 | C | 22 | 23 | 45 | D | 26 | 25 | 51 | C | 31 | 26 | 57 | C | 20 | 15 | 35 | F | 24 | 18 | 42 | D | 62 | 102 | 1.6 | Supp |
| 28 | 200821049 | 37 | 20 | 57 | C | 56 | 16 | 72 | B | 61 | 21 | 82 | A | 30 | 31 | 61 | C | 25 | 39 | 64 | C | 39 | 39 | 78 | B | 29 | 51 | 80 | A | 29 | 36 | 65 | B | 24 | 45 | 69 | B | 27 | 36 | 63 | C | 32 | 35 | 67 | B | 29 | 36 | 65 | B | 62 | 146 | 2.3 | PASS |
| 29 | 2008210037 | 40 | 16 | 56 | C | 60 | 16 | 76 | B | 57 | 00 | 57 | C | 28 | 31 | 59 | C | 25 | 12 | 37 | F | 31 | 38 | 69 | B | 23 | 44 | 67 | B | 29 | 33 | 62 | C | 27 | 37 | 64 | C | 31 | 36 | 67 | B | 24 | 19 | 43 | D | 24 | 12 | 36 | F | 62 | 103 | 1.6 | Supp |
| 30 | 200821072 | 36 | 19 | 55 | C | 55 | 15 | 70 | B | 56 | 18 | 74 | B | 27 | 28 | 55 | C | 26 | 30 | 56 | C | 31 | 43 | 74 | B | 33 | 40 | 73 | B | 27 | 37 | 64 | C | 29 | 32 | 61 | C | 29 | 32 | 61 | C | 32 | 45 | 77 | B | 23 | 23 | 46 | D | 62 | 123 | 1.9 | Supp |
| 31 | 200821074 | 39 | 22 | 61 | C | 55 | 11 | 66 | B | 57 | 25 | 82 | A | 29 | 38 | 67 | B | 24 | 30 | 54 | C | 29 | 37 | 66 | B | 31 | 45 | 76 | B | 28 | 47 | 75 | B | 26 | 47 | 73 | B | 30 | 41 | 71 | B | 24 | 34 | 58 | C | 24 | 22 | 46 | D | 62 | 142 | 2.2 | Supp |
| 32 | 200821022 | 35 | 26 | 61 | C | 51 | 11 | 62 | C | 56 | 23 | 79 | B | 30 | 36 | 66 | B | 25 | 38 | 63 | C | 39 | 42 | 81 | A | 26 | 45 | 71 | B | 29 | 47 | 76 | B | 25 | 43 | 68 | B | 29 | 37 | 66 | B | 28 | 42 | 70 | B | 26 | 35 | 61 | C | 62 | 124 | 2.0 | PASS |
| 33 | 200821075 | 35 | 12 | 47 | D | 51 | 08 | 59 | C | 49 | 09 | 58 | C | 28 | 18 | 46 | D | 26 | 30 | 56 | C | 25 | 29 | 54 | C | 31 | 29 | 60 | C | 19 | 41 | 60 | C | 25 | 29 | 54 | C | 28 | 39 | 67 | B | 20 | 27 | 47 | D | 28 | 21 | 49 | D | 62 | 87 | 1.4 | Supp |
| 34 | 200821023 | 35 | 33 | 68 | B | 47 | 12 | 59 | C | 54 | 18 | 72 | B | 24 | 38 | 62 | C | 20 | 39 | 59 | C | 29 | 22 | 51 | C | 26 | 35 | 61 | C | 24 | 30 | 54 | C | 28 | 45 | 73 | B | 23 | 36 | 59 | C | 28 | 32 | 60 | C | 27 | 26 | 53 | C | 62 | 117 | 1.8 | PASS |
| 35 | 200821076 | 38 | 25 | 63 | C | 56 | 15 | 71 | B | 56 | 04 | 60 | C | 27 | 33 | 60 | C | 21 | 24 | 45 | D | 30 | 33 | 63 | C | 30 | 10 | 40 | D | 29 | 26 | 55 | C | 26 | 31 | 57 | C | 21 | 41 | 62 | C | 23 | 27 | 50 | C | 24 | 19 | 43 | D | 62 | 102 | 1.6 | Supp |
| 36 | 200821077 | 37 | 20 | 57 | C | 51 | 15 | 66 | B | 60 | 07 | 67 | B | 29 | 31 | 60 | C | 24 | 33 | 57 | C | 29 | 34 | 63 | C | 32 | 40 | 72 | B | 28 | 34 | 62 | C | 29 | 40 | 69 | B | 31 | 35 | 66 | B | 25 | 31 | 56 | C | 23 | 36 | 59 | C | 62 | 128 | 2.0 | PASS |
| 37 | 200821025 | 37 | 25 | 62 | C | 53 | 19 | 72 | B | 60 | 17 | 77 | B | 29 | 37 | 66 | B | 28 | 40 | 68 | B | 29 | 40 | 69 | B | 34 | 48 | 82 | A | 29 | 48 | 77 | B | 33 | 44 | 77 | B | 26 | 36 | 62 | C | 29 | 40 | 69 | B | 22 | 28 | 50 | C | 62 | 140 | 2.2 | PASS |
| 38 | 200821078 | 37 | 23 | 60 | C | 51 | 18 | 69 | B | 53 | 11 | 64 | C | 31 | 29 | 60 | C | 23 | 33 | 56 | C | 27 | 30 | 57 | C | 30 | 32 | 62 | C | 27 | 30 | 57 | C | 28 | 35 | 63 | C | 21 | 32 | 53 | C | 29 | 35 | 64 | C | 26 | 36 | 62 | C | 62 | 110 | 1.7 | PASS |
| 39 | 200821026 | 34 | 22 | 56 | C | 54 | 12 | 66 | B | 54 | 16 | 70 | B | 29 | 31 | 60 | C | 21 | 38 | 59 | C | 29 | 36 | 65 | B | 29 | 33 | 62 | C | 25 | 24 | 49 | D | 30 | 34 | 64 | C | 30 | 32 | 62 | C | 25 | 24 | 49 | D | 30 | 30 | 60 | C | 62 | 115 | 1.8 | Supp |

| | |
|---|---|
| MET 05201 | Engineering Drawing IV |
| MET O5204 | Automotive Technology IV |
| MET 05205 | Manufacturing Engineering |
| MET 05206 | Machine Elements & Design II |
| MET 05207 | Fluid Mechanics |
| MET 05208 | Control Technology |
| EET 05209 | Basic Electronics |
| GST 05201 | Advanced Mathematics IV |
| GST 05202 | Physical Science IV |
| GST 05203 | Communication Skills IV |
| GST 05204 | Entrepreneurship and Development IV |
| GST 05205 | Basic Computer Application IV |

**KEY:** RANGE OF SCORES FOR NTA LEVEL 5

| S/N | GRADE | DEFINITION | RANGE | GRADE POINT |
|---|---|---|---|---|
| 1 | A | Excellent | 80-100 | 4 |
| 2 | B | Good | 65-79 | 3 |
| 3 | C | Average | 50-64 | 2 |
| 4 | D | Poor | 40-49 | 1 |
| 5 | F | Failure | 0-39 | 0 |
| 6 | I | Incomplete | | |
| 7 | Q | Disqualification | | |

Name of Head of Department: ……..……..

Signatuture of Head of Department:…….. ……...

Date: ……

Official Stamp

Name of Institute's Examinations officer……..

Signature of Institute's Examinations officer……

Date……